PRIME CONTRACT AWARDS

First Half Fiscal Year 1991



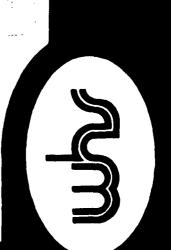












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PRIME CONTRACT AWARDS

First Half Fiscal Year 1991

Department of Defense
Washington Headquarters Services
Directorate for Information
Operations and Reports

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FOREWORD

Prime Contract Awards is published semiannually except for fiscal years 1989 and 1990 when due to statistical anomalies in the first half of fiscal year 1989 only the annual reports were published. This report contains a wide range of summary data covering prime contract awards made during the reporting period as well as historical data to provide the perspective required for the analysis of Defense procurement records.

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INTRODUCTION

Purpose and Scope

This report presents a variety of current and historical data pertaining to Department of Defense (DoD) prime contract awards. All historical tables commence with fiscal year 1981 data.

Six categories of data on DoD prime contracts are provided. Data are displayed by type of contractor, by procurement program, by competition, and by type of contract pricing provision. Awards for research, development, test, and evaluation (RDT&E) are discussed separately, as is the DoD Small Business Subcontracting Program.

Notes on Coverage

Beginning with FY 1983, the dollar threshold for reporting detailed information on procurement actions was raised from over \$10,000 to over \$25,000. While some of the enclosed tables have either column or stub headings of over \$25,000, FY 1982 and prior data figures really represent awards over \$310,000.

Amounts in this report are shown for the DoD agency that awards the prime contracts and not the department or agency that budgets for the supplies or services. In addition, data for the Army, Navy, and Air Force include prime contracts awarded on behalf of the National Aeronautics and Space Administration (NASA) and other Federal agencies, as well as for foreign countries whose Defense purchases are reimbursable. Percentages are derived by dividing the detail line or the subtotal line by the base line designated by 100 percent, unless otherwise noted. Column headings, footnotes, or section narrative are used to identify these exceptions. Indentation is used to provide assistance in recognizing total, subtotal, and detail line information. Percentages given in tables may not add due to rounding.

Agencies (ODA) which are listed in the Glossary. Commencing with FY 1989 it also includes tariff or regulated acquisitions under \$25,000. It does not include obligations for "in-house" work performed at government-owned-and-operated establishments such as Navy shipyards, Army arsenals, and Air Force research laboratories, except to the extent that such establishments place contracts for supplies and services with industry or other Federal agencies. The estimated dollar amounts of indefinite quantity petroleum contracts are included in this report, but the number of individual orders written against these contracts have not been included in the totals for procurement actions.

totals for procurement actions.
For definitions of terms used in this publication, see the Glossary.

Highlights

DoD procurement actions during the first half of fiscal year 1991 totaled \$67,408,317 thousand, as shown below:

Amount	\$ 3,857,879 4,177,922 1,978,088 57,314,036 80,392	\$ 67 408 317
Category	Intragovernmental/FMS Work Outside United States Educational and Nonprofit Institutions Business Firms Inside United States Tariff or Regulated Acquisitions	TOTAL

Foreign Military Sales (FMS), a reimbursable portion of intragovernmental orders, totaled \$2,590 million as follows: Army, \$862 million; Navy, \$810 million; Air Force, \$884 million, Defense Logistics Agency, \$26 million and Other Defense Agencies, \$8 million.

AWARDS BY TYPE OF CONTRACTOR

DoD Procurement by Type of Contractor

bob procurement awards during the first half of fiscal \$67,408 million. This was an increase of \$8,834 million (15,1 percent) over the \$58,574 million awarded during the first half of fiscal year 1990. Contract awards to U.S. businesses for work inside the United States increased by \$6,887 million. Awards for work outside the United States increased by \$1,812 million, awards to educational or nonprofit institutions increased by \$264 million, while awards to or through other 1 and 2.

Procurement Trends

DoD procurement increased steadily from \$105.2 billion in FY 1981 to \$163.7 billion in 1985, however, it decreased to \$158.8 billion in FY 1986 and continued to decrease each year through FY 1989. During FY 1990 a slight upward trend is again shown. The long-term trend in prime contract awards is shown in Table 3.

Small Business Performance

Small businesses received \$11,538 million during the first half of FY 1991, an increase of \$3.291 million over the \$8,247 million during the first half of FY 1990. In terms of net value, small businesses received 20.1 percent of the prime contracts awarded to all business firms for work done in the United States during the first half of FY 1991 compared to 16.4 percent during the first half of FY 1990.

Chart I shows that 3,323,177 contract actions, or 67.3 percent of the total 4,935,270 actions awarded to business firms, involved small businesses.

Chart II shows total awards to business firms, to small business firms, and percent to small businesses for FY 1981 through FY 1990.

The state of the s

DoD Prime Contract Awards by Type of Contractor, According to Defense Component: FY 1991-FY 1990 ...

(AMOUNTS IN THOUSANDS)

,	101	TOTAL 8/	ARMY	→	NAN	>
	0c t 90-	Oct 89-	0ct 90-	0ct 89-	0ct 90-	Oct 89-
	Mar 91	Mar 90	Mar 91	Mar 90	Mar 91	Mar 90
TOTAL C/	\$67,408.317	\$58,573,715	\$13,091,985	\$11,872,196	\$20,592,532	\$19,378,608
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	7,250,728	3,589,650 54,884,055	1.634,117	975,343	1,299,744	959,327
INTERAGENCY / FMS	3,857,879	3,996,755	1,149,852	744,107	1,278,331	1,026,534
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	591,052 3,256,827	377,362	154,747	91,299 652,808	1,094,523	164,628 861 906
FOR WORK OUTSIDE U. S. o/	4,177,922	2,366,005	818,278	718,132	937,418	434, 313
RCTIONS OF \$25,000 OR LESS RCTIONS OVER \$25,000	312,342	220,070 2,145,935	103,178	89,756 628,376	61,988 875,430	20,696
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,978,088	1,713,925	354,083	251,130	419,461	401,449
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	58,420 1,919,668	29,788 1,684,137	13,519 340,564	240,018	11,363 408,098	9,450 391,999
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	57,314,036	50,427,046	10,692,570	10,090,019	18,057,042	17,515,929
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	6,218,522 51,095,514	2,992,456 47,434,590	1,285,471	714,428 9,375,651	1,042,305	764,170
SMALL BUSINESS FIRMS	11,538,242	8,247,031	2,322,409	1.56,389	2,823,988	2,596,976
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	3,653,315	1,772,567 6,474,464	603,918 1,718,491	378,365	690,365 2,133,623	517,697
OTHER BUSINESS FIRMS	45,775,794	42,186,015	8,370,161	8,433,690	15,233,054	14,918,953
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	2,565,207 43,210,587	1,219,889	681,553 7,688,608	336,063 8,097,627	351,940 14,881,114	246,473
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	20.1	16.4	21.7	16.4	15.6	14.8
ACTIONS OF \$55,000 OR LESS ACTIONS OVER \$25,000	58.7	59.2 13.6	47.0	53.0 13.6	66.2 12.5	12.4

A/ For definitions and coverage, see notes on coverage.
B/ Tocludes Other Defense Agency awards.
C/ Commencing in FY 1989 includes Tariff or Regulated Acquisitions not included elsewhere in this table.
D/ Includes foreign firms for performance in U.S.

TABLE 1 (concluded)

DoD Prime Contract Awards by Type of Contractor,
According to Defense Component: FY 1991-FY 1990 $_{\nu}$

	AIR F	FORCE	DEFENSE LOGISTICS AGENCY	STICS AGENCY	CIVIL FUNCTIONS	CTIONS
5	0ct 90-	Oct 89-	0c t 90-	Oct 89-	0ct 90-	Oct 89-
	Mar 91	Mar 90	Mar 91	Mar 90	Mar 91	Mar 90
TOTAL C/	\$22,309,260	\$20,372,846	\$8,655,273	\$4,639,335	\$824,294	\$568,335
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	1,591,690 20,717,570	968,479 19,404,367	2,578,562 6,076,711	779,346 3,859,989	96,713 727,581	568.335
INTERAGENCY / FMS	1,236,385	2,131,499	135,654	64,834	20,337	9,467
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	145,331	99,451	86,215	20,908	11,807	9,467
FOR WORK OUTSIDE U. S. D.	737,610	386,673	1,508,612	740,517	1.535	888.
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	125,679 611,931	51,107 335,566	1,489,086	58,478 682,039	1.471	6,884
EDUCATIONAL + NONPROFIT INSTITUTIONS	960,129	930,309	98,515	51,947	4,881	3,375
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	16,659 943,470	7,958 922,351	14,914 83,601	50,768	1,608	3,375
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	19,375,104	16,924,365	6,910,761	3,781,184	796,394	548,609
ACTIONS OVER \$25,000 OR LESS ACTIONS OVER \$25,000	1,303,989	809,963 16,114,402	2,456,176	697,928 3,083,256	82,087 714,307	548,603
SMALL BUSINESS FIRMS	2,252,344	2,021,694	3,600,060	1,605,465	300,670	184,419
ACTIONS OF \$25,000 OR LESS ACTIONS OVER \$25,000	573,599 1,678,745	395,100 1,625,594	1,698,733	476,174	68,765 231,905	184,419
OTHER BUSINESS FIRMS	17,122,760	14,902,671	3,310,701	2,175,719	495,724	364,190
ACTIONS OVER \$25,000 OR LESS ACTIONS OVER \$25,000	730,390	413,863	757,443 2,553,258	221,754 1,953,965	13.322	364,190
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	11.6	11.9	52.1	42.5	37.8	33.6
ACT:0NS OF \$25,000 OR LESS ACTIONS OVER \$25,000	44.0 9.3	48.9	69.2	68.2 36.6	32.8	33.6

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DoD Prime Contract Awards by Quarter and Type of Contractor, According to Defense Component: FY 1991 − FY 1990 ∞

0 H	10	TOTAL 8/	ARMY	٨٧	NAV	>
	FISCAL	YEAR	FISCAL	YEAR	FISCAL	YEAR
	1991	1990	1991	1990	1991	1990
TOTAL C/	\$67,408,317	\$144,672,506	\$13,091,985	\$33,332,813	\$20,692,532	\$46,944,808
ist Gtr. Oct-Dec 2rd Gtr. Jan-Her 3rd Gtr. Her-Jun 4th Gtr. Jul-Sep	19,122,096 48,286,221 0	16,829,377 41,744,338 33,856,522 52,742,269	1,511,207 11,580,778 0	2,874,450 8,997,745 8,721,750 12,738,867	6,610,328 14,082,204 0	5,317,923 14,060,685 11,248,546 16,317,654
INTERAGENCY / FMS	3,857,879	9,964,253	1,149,852	2.281,325	1,278,331	2 948,202
lat Qtr. Oct-Dec 2nd Qtr. Jam-Har 3nd Qtr. Apr-Jun 4th Qtr. Jul-Sep	1,113,239 2,744,640 0	704.972 3,291.783 2,447.677 3,519.821	1,072,150	187,857 556,250 415,953 1,121,265	745.682 531.649 0	213,996 812,538 586,867 1,334,801
FOR WORK OUTSIDE U. S. D.	4,177,922	7,149,132	818,278	2,279,930	937,418	1,441,583
ist Qtr. Oct-Dec 2rd Qtr. Jan-Mar 3rd Qtr. Hor-Jun 4th Qtr. Jul-Sep	1,780,573 2,397,349 0	1,058,101 1,307,904 2,163,692 2,619,435	208,769 609,509 0	148,977 569,155 539,130 1,022,668	254.979 682,439 0	240,754 193,559 326,794 680,476
EDUCATIONAL + NONPROFIT INSTITUTIONS	1.978.088	3,529,523	354,083	443,062	419.461	836,788
lat Qtr, Oct-Dec dtr, Jan-Mar 3rd Qtr, Ppr-Jun 4th Qtr, Jul-Sep	561,757 1,416,331 0	426,922 1,287,003 710,601 1,104,997	74,881 279,202 0	98,201 152,929 90,864 101,068	138,548 280,913 0	30,494 370,955 201,328 234,011
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	57,314,036	123,820,864	10,692,570	28,127,309	18,057,042	41.717.182
ist Qtr, Oct-Dec 2rd Qtr, Jan-Har 3rd Qtr, Apr-Har 4th Qtr, Jul-Sep	15,647,534 41,666,502 0	14,620,636 35,806,410 28,470,478 44,923,340	1,131,293 9,561,277 0	2,420,780 7,669,299 7,614,189 10,423,041	5,470,091 12,586,951 0	4,832,679 12,683,250 10,133,348 14,067,905
SMALL BUSINESS FIRMS	11,538,242	23,955,765	2,322,409	5,770,743	2.823.988	7,673,391
ist Qtr. Oct-Dec 2rd Qtr. Jan-Mar 3rd Qtr. Hor-Jun 4th Qtr. Jul-Sep	3,308,337 8,229,905 0	2,892,741 5,354,290 5,655,156 10,053,578	376,830 1,945,579 0	421,179 1,235,210 1,475,093 2,639,261	934,397 1,889,591 0	848,373 1,748,603 2,023,887 3,052,528
OTHER BUSINESS FIRMS	45,775,794	99,865.ngg	8,370,161	22,356,566	15,233,054	34,043,791
1st Qtr, Oct-Dec 2rd Qtr, Jam-Har 3rd Qtr, Abr-Jun 4th Qtr, JUL-Sep	12,339,197 33,436,597 0	11,727,895 30,452,120 22,815,322 34,869,762	754,463 7,615,698 0	1,999,601 6,434,089 6,139,096 7,783,780	4,535,694 10,697,360 0	3,984,306 10,934,647 8,109,461
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	20.1	19.3	21.7	20.5	15.6	18.4
1st Qtr. Oct-Dec 2nd Qtr. Jam-Mar 3nd Qtr. Por-Jun 4th Qtr. Jul-Sep	21.1 19.8 .0 .0	19.8 15.0 18.9 22.4	E E O O O O O O O O O O O O O O O O O O	17.4 16.1 19.4 25.3	17.1 15.0 0.0	17.6 13.8 21.7

A/ For definitions and coverage, see notes on coverage.

B/ Includes Other Defense Agency awards

C/ Commencial FY 1989 includes Tariff or Regulated Acquisitions not included elsewhere in this table.

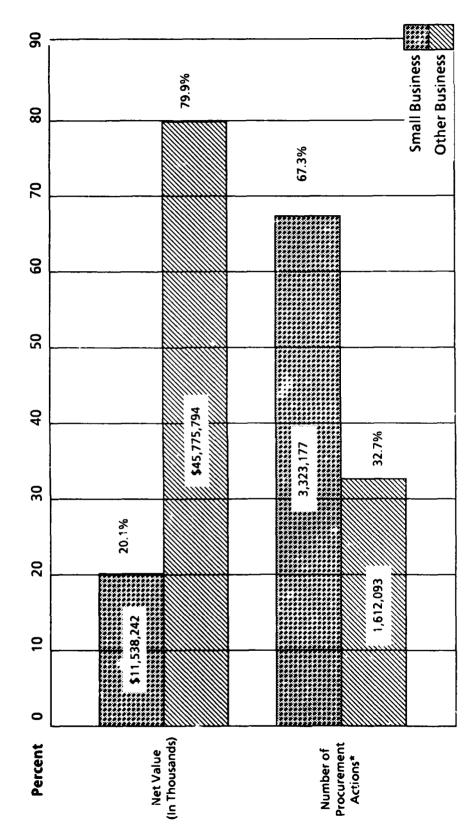
D/ Includes foreign firms for performance in U.S.

DoD Prime Contract Awards by Quarter and Type of Contractor, According to Defense Component: FY 1991 − FY 1990 ∞

	AIR F	FORCE	DEFENSE LOGISTICS	TICS AGENCY	CIVIL FUI	FUNCTIONS
	FISCAL	YEAR	FISCAL	YEAR	FISCAL	YEAR
	1991	1990	1991	1990	1991	1990
TOTAL C/	\$22,309,260	\$46,902,298	\$8,655,273	\$11,120,167	\$824,294	\$2,122,458
1st Qtr. Oct-Dec 2nd Qtr. Jan-Har 3nd Qtr. Apr-Jun 4th Qtr. Jul-Sep	7 849,278 14,459,982 0	6,368,033 14,004,813 10,284,024 15,245,428	2,797,583 5,857,690 0	1,843,453 2,795,882 2,382,855 4,097,977	5,455 818,839 0	568,335 233,212 1,320,911
INTERAGENCY / FMS	1,236,385	4,377,993	135,654	134,048	20,337	63,816
lst ûtr, ûct-Dec 2nd ûtr, Jan-Har 3nd ûtr, Rpr-Jun 4th ûtr, Jul-Sep	236,845 999,540 0	267,024 1,864,475 1,346,332 900,162	36,313 99,341 0	29,202 35,632 31,540 37,674	1,213 19,124 0	9,467 13,801 40,548
FOR WORK OUTSIDE U. S. D/	737,610	1,704,715	1,508,512	1,570,454	1.535	9,955
1st Qtr, Oct-Dec 2nd Qtr, Jan-Har 3nd Qtr, Apr-Jun 4th Qtr, Jul-Sep	279,502 458,108 0	135, 596 251, 077 588, 743 729, 299	1,005,093 503,519 0	531,117 209,400 692,395 137,542	1,535	6,884
EDUCATIONAL + NONPROFIT INSTITUTIONS	960,129	1,780,932	98,515	110,207	4,881	26,446
Jat Otr. Oct-Dec 2nd Otr. Jan-Har 3nd Otr. Ppr-Jun 4th Otr. Jul-Sep	325,050 635,079 0	265.918 654.391 217,332 633,291	21,288 77,227 0	20,263 31,684 22,091 36,169	4,793 4,793 0	3,375 2,919 20,152
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	19,375,104	39,038,575	6,910,761	9,303,034	796,394	2,018,278
1st Otr. Oct-Dec 2nd Otr. Jan-Mar 3nd Otr. Apr-Jun 4th Otr. Jul-Sep	7,007,877 12,367,227 0	5,699,495 11,224,870 8,131,570 13,982,640	1,734,510 5,176,251 0	1,262,760 2,518,424 1,636,062 3,885,788	4,134 792,260 0	548 509 215 079 1,254 590
SMALL BUSINESS FIRMS	2.252,344	5,169,630	3,600.060	3,913,362	300,670	821,174
1st Otr. Ocr-Dec 2nd Otr. Jan-Mar 3nd Otr. Apr-Jun 4th Otr. Jul-Sep	1,054,525 1,197,819 0	907,467 1,114,227 1,015,704 2,132,232	907,712 2,692,348 0	682,772 922,693 894,289 1,413,608	3.303 297.367 0	184,419 113,810 522,945
OTHER BUSINESS FIRMS	17,122,760	33,868,945	3,310,701	5,389,672	495,724	1,197,104
1st Otr. Oct-Dec 2nd Otr. Jan-Har 3rd Otr. Apr-Jun 4th Otr. Jul-Sep	5,953,352 11,169,408 0	4,792,028 10,110,643 7,115,866 11,850,408	825,798 2,483,903 0	579,988 1,595,731 741,773 2,472,180	831 494,893 0	364,190 101,269 731,645
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	11.6	13.2	52.1	42.1	37.8	40.7
1st Otr, Oct-Dec 2nd Otr, Jaminar 3nd Otr, Apr-Jun 4th Otr, Jul-Sep	9.51 9.7 9.0	15.9 9.9 12.5 15.2	52.3 57.0 .0	54.1 36.6 34.7 36.4	79.9 37.5 .0	13.6 52.9 41.7

Chart I

Number, Net Value, and Percent Distribution of DoD Small and Other Business Procurement Actions: First Half Fiscal Year 1991



^{*}A procurement action is an award, a termination, an amendment, or any action which changes a prime contract.

DoD Prime Contract Awards by Type of Contractor and Defense Component: FY 1990 - FY 1981

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TYPE OF CONTRACTOR	FY 1990	FY 1989	FY 1988	FY 1987	FY 1986	FY 1985	FY 1984	FY 1983	FY 1982	FY 1981
TOTAL 8/	\$144,672	\$139,343	\$151,353	\$156,508	\$158,829	\$163,725	\$146,032	\$140,483	\$124,725	\$105,223
Army Navy Rar Force Defense Logistics Agency Clvil Forctions Other Defense Agencies	33,333 46,995 46,902 11,120 22,122	31,979 47,831 43,915 10,923 1,495 3,200	32.846 55.846 11.166 2.166	36,800 54,900 47,904 11,981 4,008	37.512 69.6312 16.5632 1.711	37,497 52,026 53,303 15,173 1,767	6444 67644 67644 67646 6766 6766 67666 67666 67666 67666 67666 67666 67666 67666 676	24 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	200 200 200 200 200 200 200 200 200 200	29.058 29.132 17.932 2.0532
INTERAGENCY/FMS	9.964	5.	91	8,809					75	
Army Navy Navy Navy Daferee Logistics Agency CLV11 Functions Other Deferse Agencies	2.2281 2.9281 13.4881 15.64 15.64	1,679 3,416 4,147 218 79	1,789 3,193 3,493 251 172	1,900 3,546 2,729 326 2,73	2.523 2.841 3.742 3.75 2.75	2,696 4,729 4,758 366 2,75	2,636 3,355 3,516 274 67	2,808 3,106 3,404 326 258	4.24 2.25 2.25 2.45 2.52 1.52 1.50	3,661 221 221 123
FOR WORK OUTSIDE U. S. C/	7.149	6,381	8,149	8.863	180'6	8.611	8,311	7,236	7,522	6,559
Army Nary Nary Nary Chir Force Defense Logistics Agency Chuil Functions Other Defense Agencies	2.280 11.442 11.705 1.570 142	2,331 1,287 1,213 1,412 1,412	3, 4, 4, 4, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5, 5,	2.1.2.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	3,11 1,4,11 2,500,8 5,700,8 8,4	3,205 1,068 1,746 2,535 50	2,559 1,163 1,649 2,876 5	2,196 982 1,302 2,712 41	2,208 644 1,443 3,188	1,821 1,317 2,805 55
EDUCATIONAL + NOMPROFIT INSTITUTIONS	3,530	3,272	3,469	3,495	3,368	3,129	2,710	2,248	1,984	1,671
Namy Namy Namy Namy Deferse Logistics Agency Civil Functions Other Deferse Agencies	443 837 1,781 110 26 332	423 952 1,605 115 19	440 1,142 1,614 89 42 142	1,081 1,595 1,595 100 233	437 1,452 1,452 900 141	403 1,073 1,330 83 61 181	343 965 1,167 60 44 131	309 591 1,081 8 34	2663 9466 2116 944	211 509 770 19 78 85
BUSINESS FIRMS FOR WORK IN THE U.S. (SUBTOTAL)	123,821	120,003	130,815	135,340	136,497	139,587	124,912	121,096	102,463	87,195
Army Navy Nary Nary Control Defense Logistics Agency Curul Functions Other Defense Agencies	28,127 41,717 39,039 9,303 2,018 3,616	27, 442 42, 176 36, 949 177 1, 434 2, 824	27,534 39,054 9,244 2,035 2,347	31.003 \$6.003 \$0.003 \$2.23 \$3.23 \$6.003 \$6.003 \$7.0	31,444,439 41,732 13,503 3,503	31,192 45,655 12,469 3,624 3,624	27,861 39,948 40,507 11,673 1,734 3,189	24, 580 35, 880 35, 689 12, 150 8, 150 854	22,515 35,695 27,619 12,542 1,873 2,219	18 366 23 368 14 947 1 935
SMALL BUSINESS FIRMS	23,956	22,772	25,229	26,624	26.914	26,049	23,816	22,769	20,143	17,770
Army Navy Navy Navy Navy Navy Porce Plant Force Cuvil Functions Other Defense Agencies	5,771 7,673 5,170 3,913 821 607	5,137 7,698 4,583 4,219 4,882	5,462 5,169 3,990 472	7.522 7.745 5.361 4.162 1.050	7,628 7,422 5,869 5,869 6924 624	7,74 7,07 7,022 5,103 8,83 8,83	6,675 100 4,341 5,238 5,28	6 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	24,02 00,48 900,88 450,88 10 10	24.243 3.9993 3.010 3.374 253
SMALL BUSINESS PERCENT OF BUSINESS FIRMS	19.3 ₡	19.0 %	19.3 ж	19.7 %	19.7 %	18.7 %	19.1 X	18.8 %	19.7 X	20.4 X
Aray Nav. Porce Alr Force Defense Logistics Agency C.v.1 Functions Other Defense Agencies	20.5 118.4 13.2 462.1 16.8	18.7 18.3 12.4 46.0 47.6 16.0	23.5 16.3 13.1 268.1 20.1	25.4.1.2.8.3	24.3 15.88 40.3 158.2	24 105.34 10.34 10.43 10.43	24.0 15.3 10.3 44.9 15.8	22.8 113.0 111.0 49.9 13.1	公司 日本 4 日 公司 日本 4 日 (公司 4 4 年) (日本 4 日)	23.1 14.9 12.9 38.0 46.1

A/ For definitions and coverage, see notes on coverage.

B/ Commencing with FV 1889 the total includes Tariff or Regulated Acquisitions not included elsewhere in this table.

C/ Includes foreign firms for performance in U.S.

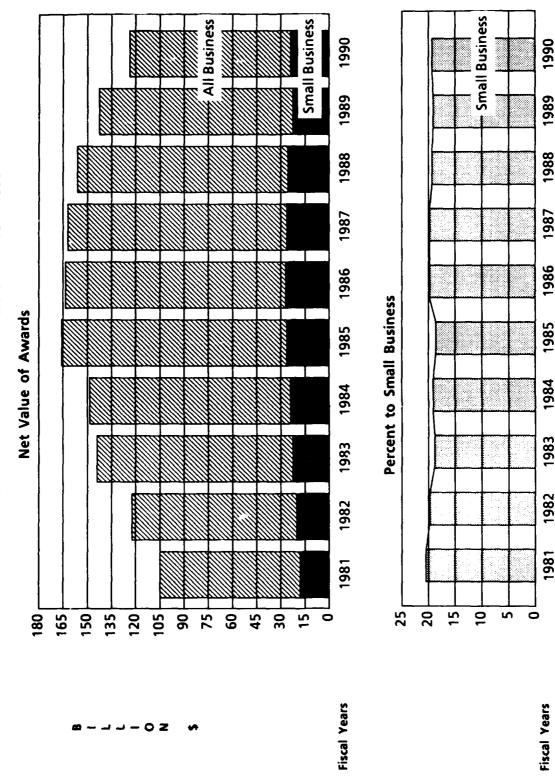
Less than \$500,000.

Prepared by: Washington Headquarters Services
Directorate For Information
Operations and Reports

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Chart II

Net Value of DoD Prime Contract Awards to Small Businesses and to All Businesses and Percent Distribution to Small Businesses: FY 1981 - 1990



Prepared By: Washington Headquarters Services
Directorate For Information
Operations and Reports

13

AWARDS BY PROCUREMENT PROGRAM

businesses in the United States by procurement program are shown in Table 5 for the first half of FY 1991 and the first half of FY 1990 and in Table 6 for FY 1981 through FY 1990. Table 6a provides data on awards by procurement program, according to the Defense component making the awards, for FY 1981 through FY 1990.

Total DoD procurement from U.S. businesses for work performed in the United States during the first half of FY 1991 totaled \$57,314 million, \$6,887 million (13.7 percent) more than the first half of FY 1990. A comparison of first half 1991 totals show an increase in all of the major categories. The largest increases in the procurement programs were in All

Actions of \$25,000 or less, \$3,227 million; Airframes and Related Assemblies and Spares, \$1,618 million; Subsistence, \$912 million; and Services, \$842 million.

The programs with the largest decreases were Electronics and Communication Equipment, \$1,457 million; Other Aircraft Equipment and Supplies, \$309 million; and Ships \$245 million.

Chart III shows awards to all businesses and percent distribution to small businesses by procurement program for the first half of FY 1991 and the first half of FY 1991 and the first half of fiscal year 1990.

TABLE 5 DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1991 − FY 1990 ∞

(AMOUNTS IN THOUSANDS)

	Oc t ob	e 1	990 - March	1991		Octob	ser 19	189 - March	1990	
PROCUREMENT PROGRAM	ATOT	رد	SMALL B	BUSINE	SS	TOT	A L	SMALL B	ISI	SS
	Amount	×	Amount	_ x	B/	Amount	×	Anount	×	<u>a</u>
	Œ	(2)	(3)	(4)	(2)	(D)	(2)	(3)	(4)	9
TOTAL /c	\$67,408,317					\$58,573,715				
INTERAGENCY/FMS	3,857,879					3,996,755				
FOR WORK OUTSIDE U. S. D/	4,177,922					2,366,005				
EDUCATIONAL + NON-PROFIT INSTITUTIONS	1,978,088					1,713,925				
BUSINESS FIRMS FOR MORK IN THE U. S. (SUB-TOTAL)	57,314,036	100.0	\$11,538,242	100.0	20.1	50,427,046	100.0	\$8,247,031	100.0	16.4
MRJOR HARD GOODS (SUB-TOTAL)	34,955,110	61.0	2.291,875	19.9	9.9	34,211,531	67.8	2,299,178	27.9	6.7
AIRCRAFT (SUB-TOTAL)	11,080,239	19.3	473,414	4.1	4.3	9,794,091	19.4	469,129	5.7	₩.
AIRFRAMES AND RELATED ASSEMBLIES AND SPARES AIRCRAFT ENGINES AND RELATED SPARES OTHER AIRCRAFT EQUIPMENT AND SUPPLIES	8,343,295 1,468,898 1,268,046	14.6 2.6 2.2	168,875 68,788 235,751	2.0	2.0	6,725,319 1,491,777 1,576,995	13.3 3.0 3.1	94,748 114,846 259,535	3.45	1.4 7.7 16.5
HISSILE AND SPACE SYSTEMS SHIPS	8,615,892	15.0	330,336	3.1	3.8	8,127,940	16.1	287,779	3.5	3.5
TANK-RUTOMOTIVE (SUB-TOTAL)	1,271,513	2.2	277,585	2.4	21.8	861,192	1.7	165,087	2.0	19.2
COMBAT VEHICLES	577,876 693,637	1.0	104,594	0.9	18.1 24.9	298,474 562,718	0.6	41,119	0.5	13.8 22.0
WERPONS APPINITION ELECTRONICS AND COPPLINICATION EQUIPMENT	925,128 1,402,410 6,256,037	1.6 2.5 10.9	92,780 127,917 629,485	0.8 1.1 5.5	10.0 9.1 10.1	801,501 1,265,866 7,713,212	2.5	94,756 61,262 594,943	1.2	11.8 4.8 7.7
SERVICES	7,560,687	13.2	2,104,032	18.2	27.8	6,718,628	13.3	1,903,554	23.1	28.3
ALL OTHER (SUB-TOTAL)	14,798,239	25.8	7,142,335	6.19	48.3	9,496,887	18.8	4,044,299	49.0	42.6
SUBSISTENCE TEXTILES, CLOTHING AND EQUIPAGE	1,552,659	2.7	815,680 431,763	3.7	52.5 57.1	640,654 442,854	1.3 0.9	250,334	3.0	39.1
FUELS + LUBRICANTS (SUB-TOTAL)	1,350,427	2.4	320,220	8.2	23.7	1,187,614	2.4	231,751	8.8	19.5
PETROLEUM OTHER FUELS + LUBRICANTS SEPARATELY PROCURED CONTRINERS, HANDLING EQUIP.	1,313,339 31,849 5,239	2.3 0.1	292,618 22,479 5,123	2.5	22.3 70.6 97.8	1,163,764 21,743 2,107	2.3	218,422 11,590 1,739	0.1	53.38 53.38 57.58
MISCELLANEOUS HARD GOODS (SUB-TOTAL)	2,975,979	5.2	929,772	8.1	31.2	2,723,308	5.4	692,611	8	25.4
BUILDING SUPPLIES TRANSORFRITION EQUIPMENT PRODUCTION EQUIPMENT CONSTRUCTION EQUIPMENT MEDICAL + DEFINITAL SUPPLIES + EQUIPMENT PHOTOGRAPHIC EQUIPMENT + SUPPLIES HATERIALS HANDLING EQUIPMENT ALL OTHER SUPPLIES + EQUIPMENT	9,341 498 87,112 9,274 268,830 19,246 39,246 2,550,955	0.5 0.5 0.1 0.1	4, 712 0 24, 253 4,070 70,765 19,038 802,048	0.0 0.2 0.5 7.0 7.0	50.4 27.8 28.3 28.3 31.4 31.4	12,108 88,475 60,563 183,570 15,133 2,353,963	* 00.00 0.00 14. * * 4	8,722 1,7048 1,7048 50,555 6,905 7,145	00.0	72.0 19.3 24.2 27.5 51.7 25.7 25.6
CONSTRUCTION ALL ACTIONS OF \$25,000 OR LESS	1,944,461	10.9	991,585 3,653,315	31.7	58.8	1,510,001	9.0 9.0	766,821 1,772,567	21.5	50.8 59.2

A/ For definitions and coverage, see notes on coverage.

B/ Percentage of small business firms (column 3) to all business firms for work in the U.S. (column 1).

C/ Commencing with FY 1889, the total includes Tariff or Regulated Acquisitions not included elsewhere in this table.

Cricicudes foreign firms for performance in U.S.

Cricicudes foreign firms for performance in U.S.

Prepared By: Washington Headquarters Services
Directorate For Information
Operations and Reports

Chart III

Percent to Small Businesses

Net Value to All Businesses

Net Value of DoD Prime Contract Awards to All Businesses and Percent Distribution to Small Businesses, by Procurement Program: First Half FY 1991 - 1990

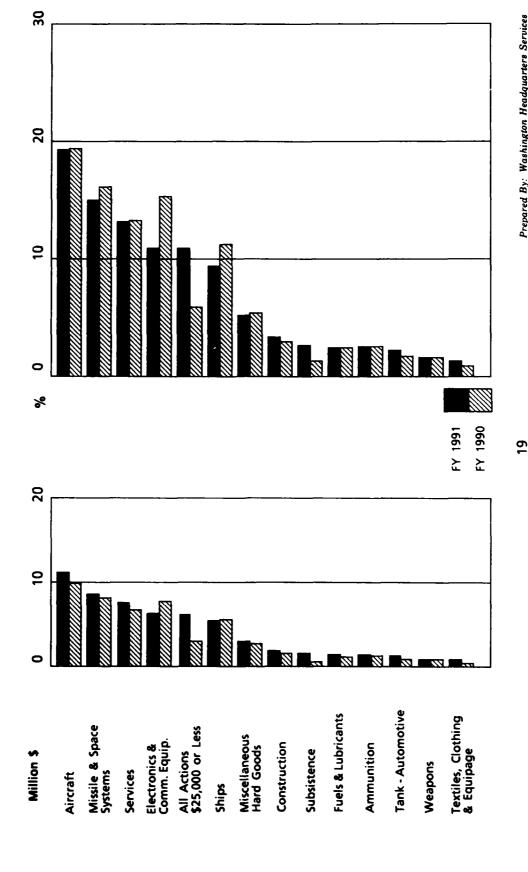


TABLE 6 DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1990 - FY 1986 */

### 1990 FY 1989 ### 197AL B/ ### 1970 FY 1989 ### 1971 BUSINESS FIRE U.S. C/ ### 1970 FOR WORD COUNTIONS ### 1971 FOR WORD COUNTIONS #### 1971 FOR WORD COUNTIONS #### 1970 FOR WORD COUNTIONS ##### 1970 FOR WORD COUNTIONS ##### 1970 FOR WORD COUNTIONS ###################################	19.999 19.291 10.922 12.473 22.855 17.592 17	51,352 8,919 8,919 8,919 708 708 85,858 85,858 13,921 13,921 11,119 11,753	\$156,507,586 8,808,963 8,863,365 3,494,958 IN THE U.S. 135,340,300 93,015,119 27,583,991 11,781,438 11,781,438 11,781,438 11,781,438 11,781,438 11,781,438 11,781,438 11,781,488 11,78	28 8 3 9 4 4 2 8 2 9 3 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	FY '90	FY '89	FY '88	FY '87	FY '86
## CALCENTIANT ## ## ## ## ## ## ## ## ## ## ## ## ##	25 FI 25 FI 25 FI 25 FI 25 FI 25 FI 26 FI 26 FI 26 FI 27 FI 28	8 1352 711 8 1 1 4 9 1 1 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	863,365 863,365 863,365 863,365 863,365 340,300 340,300 115,159 115,15	9,883 9,883 13,67 13,367 13,267 19,287 19,287 19,287 19,412 19,489 4,489 119,743) -
9,964,253 9,579,291 7,149,132 6,380,922 3,529,523 3,272,473 123,820,831 120,002,855 17,136,849 17,136,849 17,136,849 17,136,849 17,136,849 18,487,823 18,120,546 14,637,670 11,708,407 14,637,670 11,708,407 14,637,670 11,708,407 174,857 3,455,505 17,1388 12,285,876,856 16,585,804 12,265,904 17,138 12,138 18,120,546 18,647,823 18,120,546 17,44,857 18,120,547	SS FI SS SS FI SS SS	8 919,37 8 149,17 7 08 80 30,814,81 13,716,923 13,716,923 14,116,75 17,75 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 12,029,73 13,029,73 14,029,73 15,029,73 16,029,73 17,03	8,883,365 8,883,365 3,494,958 3,494,958 125,340,300 293,015,195 11,781,124 11,781,144 11,781,144 11,781,144 11,781,144 11,781,144 11,781,144 11,781,144 11,781,144 11,781,144 12,535,562 4,535,662 4,535,662 11,044,330	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		_	_		
## 17, 149, 132	SS FI 22, 855 17, 592 17, 593 18, 233 18, 233 18, 233 18, 56, 694 18, 56, 694 18, 57, 592 18, 57, 694 18, 57, 694 18, 57, 592 18, 57, 593 18, 57, 57, 57, 57, 57, 57, 57, 57, 57, 57	8 149 171 2 4 6 9 35 171 2 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N THE U. N THE U. 135,340,300 125,380,991 137,81,484 111,781 22,587,083,991 22,587,083,083,083 22,587,083,083,083 22,587,081 22,587,081 11,044,330	3,367, 3,567, 3,567, 3,567, 3,567, 3,567, 4,589, 4,		_			
BUSINESS F 123.825.83 3,272,473	SS FI 22, 855 11, 592 12, 855 11, 592 12, 593 12, 593 12, 593 12, 593 12, 593 13, 593	30 69, 35, 28, 28, 35, 35, 35, 35, 35, 35, 35, 35, 35, 35	3,494,958 N THE U. 135,340,300 27,881,991 19,781,484 19,787,681 4,153,682 4,153,682 4,153,682 4,153,682 4,153,682 4,153,682 2,1587,471 11,044,330	25 25 25 25 25 25 25 25 25 25 25 25 25 2					
SUSTINESS F 123,820,831 120,002,855 SUBTOTAL) 29,120,269 13,136,463 17,136,849 17,136,849 17,136,849 17,136,849 18,135,099 18,1375,099	SS FI 22, 855 17, 892 17, 892 18, 864 18, 864 18, 856 18, 856 18, 856 18, 856 18, 856 18, 856 18, 856	FOR WO 30,814,811,30,814,811,30,814,811,30,815,30,811,30,8	THE U. 135.340.300 135.340.300 135.340.300 135.340.300 135.340 135.340 135.340 111.044.330	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2					
SUBTOTAL) Subtotral Systems Systems Systems Systems Systems Communications Equip. L) L) L) Social Systems 17,135,849 18,132,130 18,487,130 18,487,823 18,487,823 18,487,823 18,487,823 18,487,823 18,487,823 18,487,823 18,487,823 18,637,670 11,127,661 12,537,232 13,127,661	002,855 225,694 225,694 225,996 235,142 251,643 251,643 251,643 251,644 251,644 261,64	818 978 978 971 927 927 928	340 0015 0015 00983 00983 0044	2 000 000 000 000 000 000 000 000 000 0		PERCENT	0F	TOTAL	,
Systems 79,120,269 79, 20,284 463 24 24 463 24 24 463 24 24 24 24 24 24 24 2	217 592 225 593 225 593 293 1096 312 233 312 233 318 50 318 60 318 60 318 60 318 60 318 60 318 60 318 60 318 60 318 60 318 60	85,856,513 124,978,325 13,716,230 13,716,230 1,657,925 1,657,925 1,119,354 17,753,289 12,029,739	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	252 252 252 252 253 253 253 253 253 253	100.0	100.0	100.0	100.0	100.0
Systems 17.136 849 24 65 3 17.136 849 17.136	7325 694 7325 694 7325 694 8921 233 900 238 900 238 708,407 708,65 856	24,938,936 13,116,230 13,716,230 1,667,409 1,667,409 1,753,289 17,753,289 12,029,739	04 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	480687		9.99			
10,302,301 18,452,370 18,487,321 18,487,823 18,487,823 18,487,873 14,637,670 14,637,670 15,652,892 16,652,892 16,652,892 16,652,892 16,652,892 16,652,892 16,652,892 16,652,892 16,652,892 16,652,892 17,138 18,4857 18,4857 18,4857 18,4857 18,4857 18,4857 18,600 19,600	220 238 200 238 200 238 200 238 200 238 200 40 200 40 200 230 200 200 200 200	13,927,925 1,667,409 4,119,354 17,753,289 12,029,739	55.75	7 4 8 9 4 4 8 4 8 4 8 4 8 4 8 4 8 4 8 9 4 8 9 8 9		15.6			
### security # 1 1 1 1 1 1 1 1 1	276, 856 265, 371	4,119,354 17,753,289 12,029,739 32,928,564	555	4 200		2000			
14,637,670 11 30,062,892 28 1,605,594 1 144,857 1 30,062,892 28 1,744,857 1 3,771,388 3 6,004	708,407 376,856 265,301	928	044		16.9. 9.9.9.	15.1	13.1.5	16.7	14.5
30,062,892 28,376 1,605,594 1.265 14,857 1.265 6cods 7,713,388 3,475 6,995 000 or Less 11,127,661 8,345	376	928	-	10,447,432	11.8	8.6	9.2	8.2	7.7
ts 3.71.38 3.475 859 6500 6500 6500 6500 6500 6500 6500 65	9	250	280	227.					
7,056,160 6,995 5,757,232 7,435 11,127,661 8,345	475	150	860	235					
	435	7,745,382 8,065,574 11,414,967	6,020,944 8,895,555	7,532,728			90.00	4.00	450
I DISTANCE	0.785.00	902 379	ALT ALL		:	12000	7210		:
SWALL GUSTNES	STRESS	דעשט בטע	WUKN IN INE	0.9.		ERCEN	Pus	NESS TIN	CEN
SYPIL BUSINESS TOTAL 22,771,551	7.1	25, 228, 786	26,624,157	26,914,262	19.3	19.0	19.3	19.7	19.7
6,102,341 5,688 1,082,380 1,110	688,817	5,854,002							
Ind Space Systems 675,614 702	359,858	659	475	645,					
Multiparantive 465,825 357 357 213 239,634 213	357,394	235,679							
String	301,679	412,887	439,079	617,803	9.5	9.1	10.0	0.0 9.4	13.8
4,202,934 3,461,160	_;	3,770,752	3,465,667	2,908,988	28.7	29.6	31.3	31.4	8.75
970 13,621,		15,604,032		16,523,842	4.8	6.8	39.7		
tothing, and Equipage 496,357 bricants 1,053,014		880,045	740,599 857,598	1,899,118	66.6	33.2	20.4	75.1	26.2
2,087,270 1,970,		5,214,365		5,083,178	29.6	28.2	28.6	mi o	
of \$25,000 or Less 4,581.		292	124,	748	55.7	26.1	55.2		

A/ For definitions and coverage, see notes on coverage.

B/ Correncing with FV 1889 the total includes Tariff or Regulated Acquisitions not included elements in this table
C/ Includes foreign concerns with performance in U.S.

DoD Prime Contract Awards to All Businesses and to Small Businesses, by Procurement Program: FY 1985 - FY 1981

FeV 1985 FeV 1984 FeV 1982 FeV 1981 FeV 1981 FeV 95 FeV 96 FeV 96 FeV 96 FeV 98	PROCUREMENT PROGRAM		NET	VALUE ((000\$			P	ERCEN	 -	
## CONSTITE OF THE FOR WORK IT ALL STATES \$1140,1724,1915 \$1104,1724,1915 \$110		198	Y 198	Y 198	Y 198	Y 198	8. X	(8) ≻	8.	8. ⊁	· -
U.S. Cr Communications (Eq. 1) 1998-866 10.0081.092 19.708.203 1.994.204 1.611.392 1.994.203 1.9		LC.	146	140	124	,222,88					
Second Column Second Colum	INTERAGENCY/FMS	9,56	860.	902	, 755	, 798					
### BUSINESS FIRMS FOR WORK IN THE U.S. ### BUSINESS FIRMS FOR WORK IN THE U.		1,09		7,236,372	7,522,294	,558,79					
ESSTEAM FOR WORK IN THE U.S. SUSTRICTAL.) 139,586,534 144,986 18,134,586	EDUCATIONAL AND NONPROFIT INSTITUTIONS	வி	709.	.247	984	,671,3					
Substitute Species (2.4) 124.912.148 121.095.867 102.463.093 87.144.578 100.0			USINESS FI	MS FOR WOR	IN THE U.			ш	NT OF T	OTAL	
Systems	BUSINESS FIRMS TOTAL	وب ا	912,14	1,095,	,463,	7,194,52		6	100.0	1 6	
Communications Equip. Substitute	MAJOR HARD GOODS (SURTOTAL) Agreeaft		315,	297,	7,870,4	538,		ص دم د	ω-i		
Communications Equip. 4 684 8373	Thest is and space Systems Ships Tark-Dutasotive		353	8 2 8 6	2.711.6 9.557.4 355.9	50.00 50.00 50.00 50.00		e - 4	~ ~		
9.126.012 8 478.023 10.397.348 7 888.730 5.845.754 6.5 6.8 8.6 7.7 6.1 32.315.776 11.02.871 10.397.348 7 888.730 5.845.754 6.5 6.8 8.6 7.7 6.1 32.315.776 11.02.871 10.397.348 7 888.730 5.845.754 6.5 6.8 8.6 7.7 6.1 1.0391.401 11.0391.402 11.0391.	Meapons Amenaiton Electronics and Communications Equip.	-	955	439 199	331.9	523 733					
1,025 1,02	SENICES	o,	.478	,397,	888	,845,75					6.7
The and Equipoge	ALL OTHER (SUBTOTAL) Subsistence	32,315,776	118,	,891,	553,	026					
SMALL BUSINESS FIRMS 26.048,769 26.048,7	Textiles, Clothing, and Equipage Fuels and Lubricants Miscall Long Lubricants	1,143,180 6,307,354	325	901.	666	351,					
SMALL BUSINESS FIRMS FOR WORK IN THE U.S. PERCENT OF BUSINESS FIRMS 26.048,769 23,816,460 22,788,738 20,143,383 17,769,984 18.7 19.1 18.8 19.7 20. 5.801,601 5,854,611 4,992,618 4,875,156 3,870,857 6.9 6.9 6.2 7,2 7,2 7,2 1,181,395 1,1828,608 1,156,356 2,184,311 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1839,614 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1839,61 1,1839,619 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1828,608 1,1839,619 1,1839,619 1,1828,608 1,1839,619 1,1828,608 1,1839,619 1,1839,619 1,1839,619 1,1828,618 1,1828,618 1,1839,619	Construction All Actions of \$25,000 or Less	7.885.620 10.493.287	986	106.	322	944 573					
SUBTOTAL) 6.801.601		MMS	BUSINES.	IRMS FOR	K IN THE		a	ERCENT	F BUSI	ESS FI	MS
## Systems	STALL BUSINESS TOTAL	3,76	,816,46	2,768,7	,143,	,769,9		19.1	٠.		
Systems 1, 425, 501 1, 425, 501 1, 385, 777 1, 425, 501 1, 385, 777 1, 425, 501 1, 385, 777 1, 425, 501 1, 385, 777 1, 425, 501 1, 385, 777 1, 425, 759 1, 771, 154 1, 12.5 1,	MAJOR HARD GOODS (SUBTOTAL) Ascraft	3.0	,854, 996,		714.	,870,					
muchications Equip. 222,1374 202,753 177,134 19.6 16.7 12.3 11.3 12.3 12.3 12.3 13.7 12.5 14.7 12.3 12.3 12.3 12.3 12.3 12.3 12.3 12.3	Missile and Space Systems Ships Table	~ 80	426, ,217,		943	337					
Amenications Equip. 2.049,910 1,622,266 1,339,561 1,294,429 1,058,192 9.3 8.2 8.0 9.1 9.1 9.1 1.294,429 1.058,192 9.3 8.2 8.0 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1 9.1	West-rational Liver West-rational Liver Seminal Liver Semi		219,		202						
2.500.109 2.274,420 2.229,732 1.828.608 1.556,255 28.5 26.8 21.4 23.2 26. 26.8 21.4 23.2 26. 26.00.109 2.274,420 15.56,388 13.439,619 12.342,872 41.4 42.5 52.0 50.3 44.7 42.1 52.1 52.0 50.3 44.7 42.1 52.1 52.0 50.3 44.7 42.1 52.1 52.0 50.3 44.7 42.1 52.1 52.1 52.1 52.1 52.1 52.1 52.1 5	Electronics and communications Equip.		, 522,	338,	. 29 4	.058					
L6.647.059 15.667.429 15.566.388 13.439.619 12.342.872 51.5 52.1 52.0 50.3 44. 44. 44. 44. 42.5 49.8 40.8 42.5 49.8 40.8 42.5 49.8 40.8 40.8 40.8 40.8 40.8 40.8 40.8 40	SERVICES	÷	.274,	,229.7	828	,556,					
1,699,738 84,7590 95,739 3,084,016 3,150,058 2,854,385 56,9 40.2 34,6 33.1 44,7 5,005,9796 1,744,536 1,537,683 39.5 40.2 34,6 39.3 41.1 27. 5,774,887 5,066,847 4,166,9796 3,516,63,53 3,516,317 3,123,534 73.0 75,2 68.2 66.1 63.1 63.1 63.1 63.1 63.1 63.1 63.1	ALL OTHER (SUBTOTAL) SUBSISTENCE Translatence		472.	429,	633	663,		~~			0.0
5,754,887 5,016,817 4,163,563 3,516,307 3,123,534 73.0 75,2 68.2 66.1 63. 5,664,536 5,304,341 5,313,193 3,596,408 3,519,235 54,0 53,1 53,2 53,6 53,6	Fuel and Lubricants Fuel and Lubricants Miscellaneous Hard Goods	:-:-:	985	086	505.	537	i iii ii	• 00			27.6
	Construction All Actions of \$25,000 or Less	-:-:	30.6	313	516 596	123 519	e =	in m			63.2 53.5

Note: Refer to first page of this table for footnotes.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1990 - FY 1989

(AMOUNTS IN THOUSANDS)

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	AIV)	AMOUNTS IN T	I HOUSANDS)				
MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 1	990		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$123,820,831	\$28,168,596	\$41,719,587	\$39,038,697	\$9,303,034	\$2,018,306	\$3,572,611
MAJOR HAPD GOODS (SUBTOTAL)	79,120,269	19,026,924	30,659,526	28,329,653	593,367	22,163	488,636
Aircraft Missile and Space Systems Ships Tank-Rutomotive Weadons Remaintion Electronics and Communications Equip.	23,994,463 17,136,846 10,303,581 3,322,970 1,842,130 4,032,453 18,487,823	3,788,506 3,784,674 3,134,647 1,022,864 3,129,863 4,151,660	7,458,794 4,954,980 10,208,678 1,709 547,984 847,884 6,633,577	12,549,506 8,383,419 1,296 130,250 265,304 55,759 6,936,119	197,578 7,498 58,856 50,370 6,193 272,679	105 11,826 10,088	26- 6,278 0 150- 1,166- 483,700
SERVICES	14,637,670	3,193,190	5,034,324	3,344,751	167,953	309,742	2.587,710
ALL OTHER (SUBTOTAL)	30,062,892	5,948,482	6,025,737	7,364,293	8,541,714	1,686,401	496,265
Subsistence Textiles. Clothing, and Equipage Fuels and Lubricants Fuels and Fuels Fuels and Fuels Fuel	1,605,594 744,857 3,711,388 7,056,160 5,757,232 11,127,661	122,661 27,288 12,933 1,083,754 1,729,667 2,972,179	54,628 13,574 6,093 1,734,624 1,746,583 2,470,235	42,108 45,510 8,102 2,560,940 901,456 3,806,177	1,386,269 657,592 3,742,871 1,217,261 11,864 1,525,857	1,355,308	72- 607 351,351 12,354 127,426
			FIS	FISCAL YEAR 1	989		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$120,002,855	\$27 442,067	\$42,175,722	\$36,949.414	\$9,177,392	\$1,434,248	\$2,824,012
MAJOR HARD GOODS (SUBTOTAL)	79,917,592	19,529,244	31,562,078	27,833,633	592,937	23,226	376,474
Aircraft Missile and Space Systems Ships Tark-Automotive Weabons Ammunition Electronics and Communications Equip.	24, 225, 694 18, 735, 096 9, 596, 142 3, 821, 233 1, 518, 643 3, 900, 238 18, 120, 546	3 077,892 4 198,865 67,111 3 67,111 558,067 2,885,726 5,003,681	8,428,859 6,355,037 9,423,005 10,211 567,251 948,366 5,829,349	12,529,613 8,174,870 121,888 121,963 286,565 66,060 6,653,674	189,372 5,744 9,755 50,893 7,041 240,046	5.383 66 177,771	42- 580 0 198 281- 281- 376,019
SERVICES	11,708,407	2,646,796	3,754,449	2,782,163	314,840	170,020	2,040,139
ALL OTHER (SUBTOTAL)	28,376,856	5,266,027	6,859,195	6,333,618	8,269,615	1,241,002	407,399
Subsistence Textiles, Clothing, and Equipage Fleats and Lubricants Alscellaneous Mard Goods Construction All Actions of \$25,000 or Less	1,265,301 859,577 3,475,804 7,435,552 8,345,517	74,546 16,714 77,967 1,003,624 2,616,592 1,476,584	25,816 7,315 3,878 1,616,954 2,549,501 2,555,734	44,532 15,127 9,904 1,069,560 2,349,241	1,120,407 820,424 3,382,076 1,145,960 1,780,175	0 0 0 78 198 1,069,869	0 671 305,814 9,457

A/ For definitions and coverage, see notes on coverage. B/ Excludes foreign concerns with performance in U.S.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1988 - FY 1987

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(AMOUNTS IN THOUSANDS)

	(AN	MOONISIN	HOUSANDS)				
MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 1	988		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) 8/	8	,534		\$39,600,915	\$9,243,680	\$2,034,804	\$2,347,270
HAJOR HARD GOODS (SUBTOTAL)	85,856,513	17,682,974	38,136,526	28,879,158	607,607	25,464	524,784
Aircraft Hissile and Space Systems Ships Tank-Automotive Weapons Ammunition Flectronics and Communications Fourin	24.978,326 19.693,980 13.927,925 1.667,409 4.119,354	3,9863,7094 3,988,7094 3,788,864 680,001 1,745,567	9,325,897 7,230,739 13,573,711 12,481 649,761 75,768	12,642,371 8,503,094 1,069 86,355 332,720 7,207,972	146,264 8,259 99,113 39,647 4,927 200,200	11,579 549 549 57	3,183
SERVICES	12,029,739	786,	, 193	3,096,806		8	. 2
ALL OTHER (SUBTOTAL)	32,928,554	7,065,429	7,723,208	7,624,951	8,470,782	1,761,442	282,752
Subsistence Textiles, Clothing, and Equipage Textiles, Clothing, and Equipage Fuels and Lubricants Miscellareous Hard Goods Construction All Actions of \$25,000 or Less	1,259.007 1,150,449 3,292,185 7,745,382 8,066,574 11,414,967	86,375 41,025 11,025 2,888,310 2,934,479	53,120 14,386 16,394 1,769,957 2,709,382 3,159,969	38,767 37,815 18,140 3,403,603 1,006,915 3,119,711	1.080,745 1.057,188 3,238,326 1.273,632 16,675 1,804,216	102,225 1,434,275 224,914	35 35 100,022 11,017 171,678
			FISC,	AL YEAR 1	987		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) 8/	\$135,340,300	\$31,003,105	\$48,943,978	\$40,614,762	\$9,232,111	\$1,859,034	\$3,687,310
MAJOR HARD GOODS (SUBTOTAL)	93,015,159	20,508,494	38,071,081	32,042,970	611,982	37,859	1,742,773
Aircraft Missile and Space Systems Sips Tank-Automotive Wespons Ameunition Electronics and Communications Equip.	27,683,991 11,474,84 11,474,84 11,873,662 2,098,819 4,555,004	3 366,735 3 827,817 6 69,401 6 674,628 699,746 4 356,326,841	9,770,721 7,415,709 11,306,744 38,175 1,033,839 528,613 7,977,280	14,424,755 8,535,161 72,582 361,858 482,858 8,161,633	121,780 2,569 67,703 67,162 3,376 3,49,392	26,264 888 0 0 10,707	228 228 227 227 1.742.318
SERVICES	11,044,330	2,688,426	3,516,622	2,886,879	140,218	220,612	1,591,573
ALL OTHER (SUBTOTAL)	31,280,811	7,806,185	7,356,275	5,684,913	8,479,911	1,600,563	352,964
Subsistence Textiles. Clothing, and Equipage Textiles. The Lubricants Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,178,445 985,534 3,037,834 6,020,944 8,895,566 11,162,388	87,218 33,531 54,106 1,165,583 3,435,987 3,029,760	32, 720 39, 608 39, 608 1, 697, 768 2, 784, 323 2, 788, 987	42,573 29,996 38,920 1,140,183 1,335,76 3,097,665	1,015,794 882,016 2,930,633 1,74,270 1,867,233	140 69 87,809 1,292,304 219,803	314 314 155,331 37,511 158,940

Note: Refer to first page of this table for footnotes.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1986 - FY 1985

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(AMOUNTS IN THOUSANDS)

MAJOR PROGRAM	TOTAL	ARMY	NAVY	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 1	986		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$136,497,058	\$31,438,981	\$44,232,292	\$41,736,732	\$13,503,225	\$1,588,353	\$3,997,475
HAJOR HARD GOODS (SUBTOTAL)	92,822,136	21,195,883	35,026,392	34,057,663	640,790	15,833	1,885,575
Aircraft Missile and Space Systems Shibs Tambelle	32,267,221 19,355,707 9,412,931 5,248,026	3,616,372	10,187,117 7,165,467 9,269,915	18,368,607 7,389,685 1,228	95, 125 2, 813 64, 693	11,388	10,850
Weapons Amenition Electronics and Communications Equip.	489	915 180	1,009,322 596,486 6,770,357	374,482 712,426 7,094,380	4,621 4,621 38 401,836	3,395	330 73 45 1,874,277
SERVICES	10,447,432	2,353,749	2,978,639	2,989,707	128,021	172,890	1,824,426
ALL OTHER (SUBTOTAL)	33,227,490	7,889,349	6,227,261	4,689,362	12,734,414	1,399,630	287,474
Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Fluels and Lubricants Fluels and Lubricants Construction All Actions of \$25,000 or Less	1,261,358 1,057,914 7,235,691 5,547,986 7,632,728 10,491,813	855,378 52,883 1,072,883 3,818,210 2,816,210	52,630 12,780 12,3417 1,515,104 1,877,668 2,745,562	28,976 29,861 45,881 1,060,027 785,756 2,738,861	1,094,374 961,973 7,121,234 1,728,264 1,821,373	58 1,017 6,421 1,124,063	359 111,764 19,835 155,399
			FIS	SCAL YEAR 1	985		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) 8/	\$139,586,634	\$31,192,491	\$45,656,475	\$45,468,686	\$12,189,521	\$1,624,135	\$3,455,326
MAJOR HARD GOODS (SUBTOTAL)	98,144,846	21,528,199	36,509,846	37,660,685	590,188	31,148	1,724,780
Aircraft Missile and Space Systems Shiss Shis Fark-Automotive Weapons Amenition Electronics and Communications Equip.	34,579,580 18,667,899 10,404,343 5,152,256 2,681,277 4,681,833 22,037,658	3,728,610 3,720,210 56,846 1,243,399 4,021,339 3,803,201	10,203,015 6,613,693 10,270,641 38,860 1,098,452 583,472 7,802,013	20.559.971 8,329.883 211 99.896 272.267 80.003 8,318.454	87,984 2,243 5,243 55,900 4,459 382,711	20,799 1,440 8,909	1,870 1,870 540 1,722,370
SERVICES	9,126,012	1,963,579	2,624,695	2.800.418	121,830	129,279	1,486,211
ALL OTHER (SUBTOTAL)	32,315,776	7,700,713	6,421,934	5,007,583	11,477,503	1,463,708	244,335
Subsistence Furiles, Clothing, and Equipage Fuels and Lubricants Fiscallamence Hard Goods Construction All Actions of \$25,000 or Less	1,023,603 1,143,180 6,307 5,462,735 7,885,620 10,493,287	92,041 62,494 1,305,386 3,427,273 2,778,348	32,243 16,158 20,061 1,469,008 2,237,907 2,646,557	27,823 42,428 60,054 1,137,522 986,060 2,753,696	871.496 1,021.985 6,189.543 1,385.205 11,764 1,997,410	115 1,193 67,045 1,198,674	1,232 98,566 23,942 120,595

Note: Refer to first page of this table for footnotes.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1984 - FY 1983

(AMOUNTS IN THOUSANDS)

MAJOR PROGRAM	TOTAL	ARMY	NAV	AIR FORCE	DEFENSE LOGISTICS	CIVIL	DEFENSE
					AGENCY	FUNCTIONS	AGENCIES
			FIS	FISCAL YEAR 18	984		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) 8/	\$124,912,148	\$27,861,426	\$39,948,244	\$40.506.812	\$11.673.28)	\$1.743.693	43 178 592
HRJOR HRRD GOODS (SUBTOTAL)	86,315,336	19,306,750			513, 499	22,75	1,486,454
Aircraft Missile and Space Systems	234,	3,234,569	8,643,098	17,267,971	88,912		627
Ships Tank-Automotive Mempors	9,353,141 4,989,563 2,425,864	23,466 4,832,841 1,312,801	9,222,982 11,377 831,516	489 84,583 279,235	88, 404 58, 944 2, 312	17,800	230
Hamunition Electronics and Communications Equip.	693,	161, 117,	6,618,182	121.837 8,195,019	273,162	3,364	1,485,597
SERVICES	8,478,023	1,736,469	2,634,093	2,454,712	56,799	108,166	1,487,784
ALL OTHER (SUBTOTAL)	30,118,789	6,818,207	5,564,380	4,815,990	11,102,983	1,612,775	204,454
Subsistence Textiles. Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or less	1,112,171 1,086,823 6,325,999 6,935,668 6,670,617	100,077 143,075 31,899 1,280,376 2,576,480	42.614 26.8914 40,212 1,287,800 1,766,390	34, 254 35,018 79,018 79,043 77,043	935,226 881,805 6,171,708 1,261,629	2,602 91,319 1,323,488	76,746 24,465 24,466
					001.040.1	905, 554	103,636
			FIS	SCAL YEAR 19	983		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$121,095,867	\$24,580,329	\$43,880,152	\$35,649,243	\$12,149,543	\$1.854,132	\$2,982,468
MAJOR HARD GOODS (SUBTOTAL)	80,806,612	17,031,106	32,860,566	28,984,585	461,071	39,197	1,429,987
Aircraft Missile and Space Systems Nibs Table Decembering	26,297,322 14,689,528 12,818,867	2,577,790 3,425,558 74,443	8,341,845 4,441,626 12,640,433	932	84,164 1,418 68,909	34.011	0 8 8 0 0 0
Meagons American Persons Equip.	2,439,970 3,199,429 16,697,137	1,522,207 2,364,390 2,597,875	6,020,176	133,113 263,374 79,371 6,402,197	2012 2012 2088 254,855	1,331	93 0 2,725 1,418,179
SERVICES	10,397,348	1,370,137	5,277,181	2,184,326	35,476	110,086	1,420,142
ALL OTHER (SUBTOTAL)	29,891,907	6,179.086	5,742,305	4,480,332	11,652,996	1,704,849	132,339
Subsistence Subsistence Textiles, Clothing, and Equipage Fuels and Lubricants Hiscallameous Hard Goods Construction All Actions of \$25,000 or Less	1,090,055 1,091,401 6,901,400 4,107,105 6,106,135 9,996,111	103,063 9,782 17,827 1,224,554 2,209,984 2,613,876	56,835 18,709 37,259 1,366,083 1,615,445	40,535 60,578 60,578 791,952 850,772 678,645	879,622 1,002,332 6,786,916 1,166,807 1,810,833	1,248 11,362 1,408,567	#0,347

Note: Refer to first page of this table for footnotes.

DoD Prime Contract Awards by Procurement Program, According to Defense Component: FY 1982 - FY 1981

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(AMOUNTS IN THOUSANDS)

			(CONVOCILI				
MAJOR PROGRAM	TOTAL	ARMY	NAV.	AIR FORCE	DEFENSE LOGISTICS AGENCY	CIVIL	OTHER DEFENSE AGENCIES
			FIS	FISCAL YEAR 18	982		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) B/	\$102,463,093	\$22,515,128	\$35,694,519	\$27,619,417	\$12,541,971	\$1,872,671	\$2,219,387
HRJOR HARD GOODS (SUBTOTAL)	67.870.460	15,880,961	28,821,843	21,699,235	562,299	28,273	877,849
Aircraft Missile and Space Systems Ships Tank-Cathenriue	21, 132,884 12,711,620 9,557,419 4,355,915	2,108,663 3,091,641 33,634 4,198,928	8,466,695 4,476,667 9,423,315 8,976	10,519,606 5,138,937 10,685	37,882 1,595 67,289	38 22,496 1,266	2,780
Heapons Amen's tion Electronics and Communications Equip.	2,331,955 3,560,449 14,220,218	1,372,754 2,611,251 2,468,090	582,528 582,528 5,176,208	269.091 366.060 5,283,122	2,617 610 413,372	6.474.	39 0 874,953
SERVICES	7,888,730	1,382,488	3,075,641	2,028,345	29,480	130,983	1,240,793
ALL OTHER (SUBTOTAL)	26,703,903	5,251,679	3,796,035	3,891,837	11,950,192	1,713,415	100,745
Subsistence Textiles, Clothing, and Equipage Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,553,429 1,015,913 7,666,252 4,435,559 5,322,682	259,898 28,392 34,501 1,034,325 2,018,686 1,875,877	88 442 14 485 14 485 46,115 1,114,239 1,337,061 1,395,693	201,577 32,766 53,389 770,581 668,822 2,164,702	1,003,512 940,083 7,530,132 1,389,304 5,713	136 2,038 2,038 95,378 1,485,309 130,554	31,732 7,091 61,794
			FIS	ISCAL YEAR 1	981		
BUSINESS FIRMS FOR WORK IN THE U.S. (TOTAL) 8/	\$87,194,528	\$18,365,681	\$26,752,259	\$23,367,536	\$14,946,845	\$1,934,978	\$1,827,229
MAJOR HARD GOODS (SUBTOTAL)	53,321,936	12,631,119	21,351,572	18,096,454	430,230	607.64	763,152
Aircraft Missile and Space Systems Ships Tank-Automotive	16,538,058 10,232,085 7,393,249 3,848,480	1,528,304 2,564,075 43,043 3,744,479	5,623,494 3,497,321 7,260,713 6,589	9,345,483,300,000,000,000,000,000,000,000,000,0	32,814 54,564 28,723	7,963 32,309 4,381	0000
Amenition Parentian Electronics and Communications Equip.	2,053,861	1,520,388	362,479	4,143,337	311,650	4,717	763
SERVICES	5,845,754	1,119,520	1,699,180	1,884,366	15,989	153,909	972,790
ALL OTHER (SUBTOTAL)	28,026,838	4,615,042	3,701,507	3,386,716	14,500,626	1,731,660	91,287
Subsistence Textiles, Clothing, and Equipage Textiles, Clothing, and Equipage Fuels and Lubricants Miscellaneous Hard Goods Construction All Actions of \$25,000 or Less	1,620,734 866,635 10,365,1184 3,689,716 4,944,686 6,573,883	247,770 9,540 20,962 874,344 1,729,822 1,732,604	71,255 13,822 17,444 880,768 1,191,212 1,527,006	187,346 25,390 62,356 562,377 569,132 2,040,115	1,114,363 817,747 10,247,591 1,225,199 4,320 1,091,406	2,711 99,077 1,458,202	26 120 27,938 11,998 51,192

Note: Refer to first page of this table for footnotes.

AWARDS FOR RESEARCH, DEVELOPMENT, TEST, AND EVALUATION

The net value and percent distribution of awards for research, development, test, and evaluation (RDT&E), by type of contractor, for FY 1982 through the first half of FY 1991, are shown in Table 7.

The total dollar value of RDT&E awards, excluding awards for work outside the United States and orders to other Government agencies, amounted to \$10,654 million during the first half of FY 1991 and accounted for 18.0 percent of all DoD procurement. During this period last year the comparable amount was \$11,204 million, which was 21.5 percent of the total awards.

Between FY 1982 and FY 1986, the relative share of RDT&E procurement to total procurement remained consistently around 13 or 14 percent. During FY 1987 it rose to 15.5 percent and continued to rise each year through FY 1989 and then there was a slight decline in FY 1990.

Contract awards for RDT&E by procurement program are shown for FY 1981 through FY 1990 in Table 8. This table shows the percentage of RDT&E awards in each program based on the totals shown in Table 6.

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1991 - FY 1987 "

(AMOUNTS IN THOUSANDS)

(FY 199	1	FY 1990		FY 1989		FY 1988		FY 1987	
TYPE OF CONTRACTOR	AMOUNT	8	AMOUNT	%	AMOUNT	%	AMOUNT	%	AMOUNT	æ
TOTAL	\$10,829,845		\$22,404,659		\$23,260,820		\$22.601.657		\$21.867.373	:
INTERAGENCY/FMS	73, 133		171.345		1.032.050		166,028		150,594	
FOR WORK OUTSIDE U. S. 8/	103,123		218,346		192,227		167,745		200,688	
TOTAL, EXCEPT ABOVE	10,653,589	18.0	22,014,968	17.3	22,035,543	17.9	22,267,884	16.6	21,516,091	15.5
Army Navy Aur Force Defense Logistics Agency Civil Functions Other Defense Agencies	2,047,187 2,119,884 5,450,737 4,025 1,029,793	18.5 26.8 0.1 0.2 63.4	3 801,306 5,447,830 11,073,245 19,804 6,683 1,666,100	23.3 27.1 00.2 42.2	4,205,809 5,333,132 9,954,085 10,495 1,527,130	15.1 14.7 25.8 0.1	3,296,264 6,466,685 11,727,097 30,135 5,3%9	28.5 00.3 29.8 29.8	3,164,453 7,366,453 7,366,135 9,852,135 39,551 1,090,245	10.1 14.7 23. 0.2 28.0
EDUCATIONAL + NONPROFIT INSTITUTIONS	1,460,046	74.0	2,767,494	78.4	2,587,893	1.61	2,747,010	79.2	2,709,218	77.5
Grmy Navy Alt Force Defense Logistics Agency Civil Functions Other Defense Agencies	144 427 333.874 840.224 4.027 136,626	87.5 87.5 87.5 96.9	227.245 656.987 1.556.279 3.308	51.3 78.5 87.4 13.5 12.5 93.0	280, 467 721, 944 1, 432, 741 8, 816 2, 716 141, 209	55.4 75.8 89.3 7.7 14.1	267,306 947,976 1,395,297 20,603 1,507 114,321	883.7 23.2 80.6 60.6	283,459 888,946 1,355,845 23,493 1,676 155,739	59.8 82.2 23.5 73.3
BUSINESS FIRMS FOR WORK IN THE U.S.	9,193,543	16.1	19,247,474	15.5	19,448,650	16.2	19,520,874	14.9	18,805,873	13.9
Army Navy Ar Force Defense Logistics Agency Civil Functions Other Defense Agencies	1 902,765 1 786,010 4,610,573 1,010 893,167	29.9 23.8 0.1 60.3	3.574.061 4.790.843 9.516.965 3.375 1.357,298	24.4 24.4 0.1 0.2 37.5	3,925,342 5,611,188 8,521,344 1,679 1,385,921	14.3 13.3 23.1 0.2 49.1	3,028,958 5,518,709 10,331,800 9,532 3,882 627,993	11.0 11.0 26.1 0.1 26.8	2,880,984 6,477,015 8,496,290 16,058 2,019 934,506	9.3 20.9 0.2 0.1 25.3
SMALL BUSINESS FIRMS	729,088	6.3	1,730,988	7.2	1,456,510	4.0	1,446,030	5.7	1,488,073	5.6
Army Navy Air Force Defense Logistics Agency Claul Functions Other Defense Agencies	241,993 150,276 259,820 18 76,028	10. 11.5 11.5 31.8	487 . 34 533 . 843 693 . 237 2 . 643 2 . 543 2 . 541 2 . 541	8 7 0 0 0 4 5 0 0 5 0 0 5 0 0 5 0 0 0 5 0 0 0 0	400,324 435,721 471,549 2,915 145,416	7.88 10.3 32.4	425,352 416,125 457,490 2,951 144,112	3008 3008 63008	445, 496 349, 305 474, 427 4, 827 1, 585 212, 383	2007 2007 2007 2007
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^{9/} For definitions and coverage, see notes on coverage. By Includes foreign times for performance in U.S. * Less than 0.05 percent.

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NOTE: Percentages are based on total dollars shown in Table 3.

DoD Prime Contract Awards for Research, Development, Test, and Evaluation by Type of Contractor and Defense Component: FY 1986 - FY 1982

(AMOUNTS IN THOUSANDS)

	NA)	AMOON	SUN FOUNTINES	3						
	FY 1986	9	FY 1985		FY 198	4	FY 1983	8	FY 1982	
TYPE OF CONTRACTOR	AMOUNT	8	AMOUNT	8	AMOUNT	8	AMOUNT	%	AMOUNT	86
				-						
TOTAL	\$19,866,651		\$18,995,920		\$18,343,949		\$16,373,654		\$14,902,239	
INTERAGENCY/FMS	118.810		132,146		509.159		931,341		427,858	
FOR WORK OUTSIDE U. S. 8/	181,611		124.636		47,400		29,248		29,318	
TOTAL, EXCEPT ABOVE	19,566,230	14.0	18,739,138	13.1	17,787,390	13.9	15,413,065	12.5	14,445,053	13.8
Army Navy Alr Force Befense Logistics Agency Civil Functions Other Defense Agencies	2,841,728 7,286,119 8,276,587 18,292 2,693 1,140,811	16.1 19.2 0.1 0.1 27.2	2,410,122 6,519,172 8,720,889 25,997 1,062,438	7.6 14.0 18.6 0.2 29.2	2,125,481 5,662,206 9,186,425 11,546 801,502	13.8 22.0 0.1 24.1	2.048.637 3.836.405 8.732.335 9.283 785.927	8.2 23.8 0.1	2,395,687 3,521,420 7,952,763 5,330 569,277	10.5 9.7 27.8 *
EDUCATIONAL + NONPROFIT INSTITUTIONS	2,616,458	11.1	2.462,973	18.1	2,122,599	78.3	1,734,964	77.2	1,487,815	0.51
Army Navy Alr Force Defense Logistics Agency Civil Functions Other Defense Agencies	258.140 985.425 1,217.643 1,689 669 147,701	59.1 885.6 7.6 7.6	228,339 954,591 1,123,151 9,475 168	889.7 84.5 11.5 81.6	181,792 830,111 994,797 11,546 104,231	53.0 86.0 19.2 79.8	158,476 573,539 5 077 86,977	51.3 883.0 84.3 0.9 8.4	142.618 469.998 803.296 4.593 4.61 66.749	54.2 75.1 84.9 22.4 1.4
BUSINESS FIRMS FOR WORK IN THE U.S.	16,949,772	12.4	15.276.165	11.7	15,664,791	12.5	13,678,101	11.3	12,957,248	12.6
Army Navy Alr Force Defense Logistics Agency Civil Functions Other Defense Agencies	2,583,588 6,300,694 7,058,944 11,412 2,024 993,110	841 2.541 2.00 2.10 8.10 8.10 8.10	2,181,783 5,564,581 7,597,738 7,512 16,522 915,189	7.0 12.2 16.7 0.1	1,943,689 4,822,095 8,191,628 0 0 108 697,271	7.0 20.2 0.0 21.9	1,890,161 3,262,866 7,821,738 4,206 180 698,950	21.9	2,253,369 3,051,422 7,149,467 7,149,467 502,528	10.0 8.5 25.9 * *
SMALL BUSINESS FIRMS	1,263,937	4.7	1,187,546	4.6	915,116	3.8	831,099	3.7	733,139	3.6
Army Navy Alr Force Defense Logistics Agency Civil Functions Other Defense Agencies	363,852 303,750 403,463 1,817 1,817 1,89,563	300 848	323,785 282,593 400,629 14,785 165,578	2.4.8 0.8.0 8.8 8.	275,505 184,729 295,156 0 159,686	3,0 6,8 6,8 0,0 9,0	214,276 186,518 272,956 0 72 157,277	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	193.050 189.178 224.730 0 126.089	8 5 7 5 0 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8

NOTE: Refer to first page of this table for footnotes.

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Operations and Reports

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DoD Prime Contract Awards for Research, Development, Test and Evaluation by Procurement Program: FY 1990 – FY 1981 ∞

PROCUREMENT PROGRAM		NET	VALUE (\$000)			8	ERCE	F Z	
	FY 1990	FY 1989	FY 1988	FY 1987	FY 1986	FY :90	FY '89	FY '88	FY '87	FY '86
TOTAL	\$22,404,659	\$23,260,820	\$22,601,657	\$21,867,373	\$19,866,651	15.5	1. 11. 7	14.9	14.0	12.5
INTERGENCY/FINS FOR WORK OUTSIDE THE U.S. B/ FOR L. EXCEPT RBOVE	171,345 218,346 22,014,968	1,032,050 192,227 22,036,543	166,028 167,745 22,267,884	150,594 200,588 21,516,091	118.810 181,611 19,566,230	1.7 3.1 17.3	10.8 3.0 17.9	1.9 2.1 16.6	1.7 2.3 15.5	2.0
EDUCATIONAL AND NON-PROFIT INSTITUTIONS	2,767,494	2,587,893	2,747,010	2,709.218	2,616,458	78.4	1.67	79.2	77.5	17.71
BUSINESS FIRMS TOTAL	19,247,474	19,448,550	19,520,874	18,805,873	15,949,772	15.5	16.2	14.9	13.9	12.4
MAJOR HARD GOODS (SUBTOTAL) Aircraft Missile and Space Systems		215 869 152	446							
Ships Tank-Automotive Mempors Amenition Electronics and Communications Equip.	509, 663 361, 382 635, 052 3, 555, 852	687,518 1,014,217 410,398 701,172 3,379,879	522,383 194,114 485,791 469,185 3,578,535	478,206 195,818 580,352 489,439 424,553	624,055 170,809 710,535 385,670 4,266,871	23.6 16.9 16.9	26.5 27.0 27.0 18.0	3.8 29.1 11.4 20.2	27.7 27.7 10.7 19.6	8.03 30.3 21.6 6.6
SERVICES	2,391,165	2,303,270	1.786.477	1,566,433	1,334,153	16.3	19.7	14.9		
ALL OTHER (SUBTOTAL)	979,649	930.219	646.951	617.742	436,390	3.3	3.3	2.0	2.0	6.3
Textiles, Clothing, and Equipage Fuels and Lubricants	6,491	3,229	3,453	8,341		0.9	4.0	00	0.8	
Miscellaneous Hard Goods Construction		876,517 715-	22		375,886	12.7	12.5	7.7		
All Actions of \$25,000 or Less	74,385	48,603	44,752	42,995		0.7	0.6	4.0	♦.0	4.0
	FY 1985	FY 1984	FY 1983	FY 1982	FY 1981	FY '85	FY '84	FY '83	FY '82	FY '81
TOTAL	\$18,995,920	\$18,343,949	\$16,373,654	\$14,902,239	\$10,501,836	11.6	12.6	11.7	11.9	10.0
INTERRIGENCY/FINS FOR MORK OUTSIDE THE U.S. B/ TOTAL, ENCEPT ABOVE	132,146 124,636 18,739,138	509.159 47,400 17,787,390	931,341 29,248 15,413,065	427,858 29,318 14,445,063	33,684 56,263 10,411,889	1.1	5.0 0.6 13.9	9.4 0.4 12.5	3.4 4.8 4.8	0.3 0.9
EDUCATIONAL AND NONPROFIT INSTITUTIONS	2,462,973	2,122,599	1,734,964	1,487,815	1,247,799	18.1	78.3	17.2	75.0	7.4.7
BUSINESS FIRMS TOTAL	16,276,165	15,664,791	13.678,101	12,957,248	9,164,090	11.7	12.5	11.3	12.6	10.5
HAJOR HARD GOODS (SUBTOTAL) Alternal Historie and Control	80.5	14,381,018 2,286,443 6,43	12,421,625 2,036,249 5,822,574	11,843,980 2,890,439 5,105,048			16.7			
Ships Tark-Patonotive	130,344		156		252,585		, ~ . ć	, e, e,		
Amenition Electronics and Communications Equip.	28.2	282,894	3,448,757							
SERVICES	1,245,151	998,725	901,018	878.911	919,269	13.6	11.8	8.7	11.1	15.7
ALL OTHER (SUBTOTAL) Subsistence	430,199	285,048		LD (L)	180,297		6.0	1.2	6.0	9.0
Textiles, Clothing, and Equipage Fuels and Lubricents		18,454	17,906	3,887	5,322	0.10	0.1	1.6	6.0	
Assellations Nard Goods Construction All Actions of \$25,000 or less	350,900 8,470 42,037	- 40		900	153,527 3,038 16,600		4, 4 5, 1, 1, 1	v. • c	4, C	~ O C
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R/ For definitions and coverage, see notes on coverage.
B/ Includes foreign concerns with performance in U.S.
Less than 0.65 percent.
NOTE: Percentages are based on total dollars shown in Table 6.

AWARDS BY COMPETITION

Awards by Extent of Competed Procurement

As shown in Table 9, total DoD awards subject to competition during the first half of fiscal years 1991 and 1990 totaled \$58,312 million and \$50,208 million, respectively. A breakout of these awards is as follows:

	FΥ	1991	Ŧ	1990
	Dollars	Dollars Percent	Dollars	Dollars Percent
Total	\$ 58.312	100.0%	\$ 50,208	100.0%
Competed \mathcal{V}	37,809	64.8	34,480	68.7
Follow-on	6,733	11.5	5,189	10.3
Not Competed 13,770	13,770	23.6	10,539	21.0

Table 9 gives the total for both actions and dollars by reporting component for each of these categories.

1/ See Glossary of Terms for definition.

Table 10 displays the extent of competed procurements by each Competition in Contracting Act (CICA) solicitation procedure where applicable. Full and open competition procedures accounted for 71.5 percent of the competed post-CICA awards during the first half of FY 1991 compared to 84.0 percent for the first half of fiscal year 1990. Actions of \$25,000 or less accounted for 12.6 percent (6.9 percent last year), and other than full and open competition, 15.9 percent (9.1 percent last year).

Solicitation Procedures

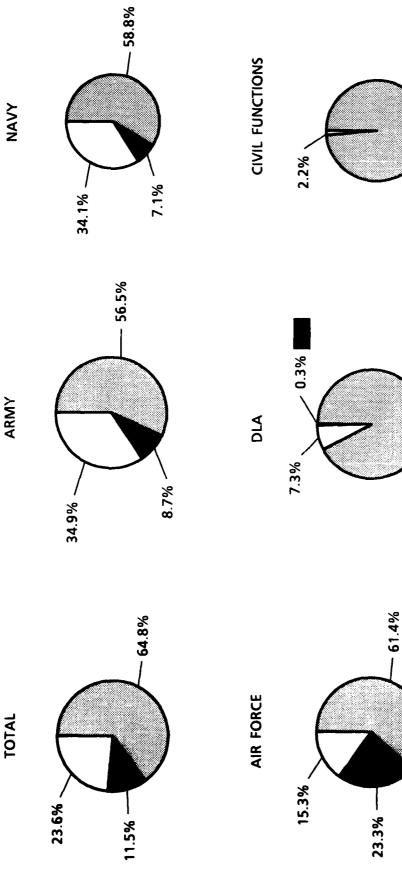
Tables 13 and 14 highlight the dollars and procurement actions respectively, for each of the CICA solicitation procedures used by the Department of Defense to procure supplies and services during the first half of both FY 1991 and FY 1990. See the Federal Acquisition Regulation, Part 6 for a more descriptive definition of the solicitation procedures listed in these tables. Similar data are not collected on awards in support of the Foreign Military Sales (FMS) program and awards of \$25,000 or less.

As can be seen in Table 13, the total awards reported during the first half of FY 1991 amounted to \$67.4 billion which was a \$8.8 billion increase from the first half of FY 1990. Of the first half FY 1991 total, \$10.0 billion (14.9 percent) were for "Foreign Military Sales" and "Actions of \$25,000 or Less". Of the remaining \$57.4 billion, \$53.6 billion (79.5 percent) were pursuant to CICA procedures. The "Full & Open Competition" category accounted for \$25.0 billion or 46.7 percent of the CICA awards. The "Other Than Full & Open Competition" category accounted for \$28.6 billion or 53.3 percent. Similar data are also depicted by DoD component in this table.

Table 14 shows a total of 5,637,121 procurement actions during the first half of FY 1991, an increase of 2,356,700 over the first half of FY 1990. The major change was an increase in actions of \$25,000 or less. Distribution by kind of contracting action is also depicted.

Chart IV shows percent distribution of DoD awards by extent of competed procurement according to Defense Component for the first half of FY 1991.

Percent Distribution of DoD Awards by Extent of Competed Procurement According to Defense Component: First Half FY 1991 Chart IV



97.8%

92.4%

Percent of Competitive Base *



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* Excludes intragovernmental | FMS, Utilities, 8A Program & Brand Name Items for Commissary Resale.

DoD Prime Contract Awards by Extent of Competed Procurement According to Defense Component: FY 1991 - FY 1990

NET VALUE (AMOUNTS IN THOUSANDS)

		:			(SOUNDOULL SUSSIES)		(00)					
EXTENT OF		TOTAL	.AL 8/			ARMY	₩			NAVY	۸	
COMPETED	Oct 90-Mar	r 91	Oct 89-Mar	90	Oct 90-Mar	91	Oct 89-Mar	9.6	Oct 90-Mar	- 91	Oct 89-Mar 90	8
	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Prount	Pct	Amount	P.
TOTAL	\$67,408,311		\$58,573,710		\$13,091,982		\$11,872,195		\$20,692,532		\$19,378,608	
INTRA-AGENCY/FMS C/	2,859,177		3,187,154		887,954		533,004		972,288		745,485	
TOTAL, EXCEPT INTRA/FMS	54,549,134		55,386,556		12,204,028		11,339,191		19,720,244		18,633,123	
EXCLUSIONS D/	6,236,779		5,178,665		1,822,875		1,248,277		1,659,494		1,501,631	
TOTAL, EXCEPT EXCLUSIONS	58,312,355	100.0	50,207,891	100.0	10,381,153	100.0	10,090,914	100.0	18,060,750	100.0	17,131,492	100.0
COMPETED E/	37,809,072	64.8	34,479,856	68.7	5,864,239	56.5	6,448,108	63.9	10,621,566	58.8	11,239,026	65.6
FOLLOW-ON	6,732,849	11.5	5,189,384	10.3	898,940	8.7	1,351,331	13.4	1,277,147	7.1	1,072,624	6.3
NOT COMPETED	13,770,434	23.6	10,538,651	21.0	3,617,974	34.9	2,291,475	22.7	6,162,037	34.1	4,819,842	28.1
EXTENT OF		AIR F	AIR FORCE		DEFENSE	LOGIE	DEFENSE LOGISTICS AGENCY	4CY	VIO	/IL FU	CIVIL FUNCTIONS	
PROCUREMENT	0ct 90-Mar	- 91	0ct 89-Mar	. 90	Oct 90-Mar 91	. 91	Oct 89-Mar 90	. 90	Oct 90-Mar	- 91	Oct 89-Mar	8
	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct	Amount	Pct
TOTAL	\$22,309,260		\$20,372,846		\$8,655,273		\$4,639,335		\$824,292		\$568,335	
INTRA-MGENCY/FMS C/	695'906		1,866,402		81.674		37,994		2,366		1,317	
TOTAL, EXCEPT INTRA/FMS	21,402,691		18,506,444		8,573,599		4,601,341		821,926		567,018	
EXCLUSIONS D/	2,062,399		1,744,843		554,901		525,677		41,556		7,800	
TOTAL, EXCEPT EXCLUSIONS	19,340,292	100.0	15,761,601	100.0	8,018,698	100.0	4,075,664	100.0	780,370	100.0	559,218	100.0
COMPETED E/	11,868,658	61.4	11,018,425	65.7	7,410,841	92.4	3,938,538	9.96	763,554	87.8	552,364	8.8
FOLLOW-ON	4,512,005	23.3	2,755,631	16.4	21,518	0.3	2,725	0.1	0	0.0	66	•
NOT COMPETED	2,959,629	15.3	2,987,545	17.8	586,339	7.3	134,401	3.3	16,816	2.2	6,755	1.2
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A/ For definitions and coverage, see notes on coverage.
 B/ Includes Other Defense Agency awards not included elsewhere in this table.
 B/ Includes Other Defense Agency awards and actions with other Federal Agencies.
 D/ Includes pre-CIGN GSA schedule awards and actions with other Federal Agencies.
 E/ Includes awards for utilities, the 8(a) Program, and brand name items for commissary resale, and actions with amother Federal Agency.
 E/ Includes Federal Schedule awards.

TABLE 9 (concluded) DoD Prime Contract Awards by Extent of Competed Procurement According to Defense Component: FY 1991 - FY 1990

NUMBER OF PROCUREMENT ACTIONS

EXTENT OF		TOTAL	AL 8/			ARMY	\ \			NAV	≥	
COMPETED	Oct 90-Mar 91	- 91	Oct 89-Mar 90	. 90	Oct 90-Mar	. 91	Oct 89-Mar	06	Oct 90-Mar	16 7	Oct 89-Mar	r 90
LUCCOLLINE	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pct
TOTAL	5,637,121		3,280,421		1,453,063		921,528		924,964		719,935	
INTRR-RGENCY/FMS C/	42,689		14,818		3,503		2,263		4,090		2,716	
TOTAL, EXCEPT INTRA/FINS	5,594,432		3,265,603		1,449,560		919,265		920,874		717,219	
EXCLUSIONS D/	2,663,107		1,573,594		825'TS6		572,504		509,995		383, 133	
TOTAL, EXCEPT EXCLUSIONS	2,931,325	100.0	1,692,009	0.001	497,581	100.0	346,761	100.0	410,879	100.0	334,086	100.0
COMPETED E/	2,649,354	₹.06	1,515,224	89.6	455,184	91.5	308.808	89.1	331,469	80.7	268,866	80.5
FOLLOW-ON	2,389	0.1	2,607	0.2	133	•	175	0.1	373	0.1	281	0.1
NOT COMPETED	279,582	9.5	174,178	10.3	42,264	8.5	37,778	10.9	79,037	19.2	64,939	19.4
EXTENT OF		AIR F	AIR FORCE		DEFENSE	LOGIS	DEFENSE LOGISTICS AGENCY	ζζ	ົວ	VIL FU	CIVIL FUNCTIONS	
PROCUREMENT	Oct 90-Mar	- 91	Oct 89-Mar	90	Oct 90-Mar	. 91	Oct 89-Mar	90	Oct 90-Mar	. 91	Oct 89-Mar	ر 90
	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pct	Number	Pct
TOTAL	1,716,535		1,121,338		1,368,146		509,440		151,013		1,595	
INTRA-RGENCY/FMS C/	5,311		5,625		29,444		4,198		295		10	
TOTAL, EXCEPT INTRA/FMS	1,711,224		1,115,713		1,338,702		505,242		150,718		1,585	
EXCLUSIONS D/	586,059		439,657		535,114		175,813		78,508		96	
TOTAL, EXCEPT EXCLUSIONS	1,125,165	100.0	676,056	100.0	803,588	100.0	329,429	100.0	72,210	100.0	1,489	100.0
COMPETED E/	1,088,474	96.7	643,252	95.1	708,855	88.2	289,986	88.0	49,792	69.0	1,420	95.4
FOLLOW-ON	1,851	0.2	2,095	0.3	14	*	40	•	0	0.0	~	0.1
NOT COMPETED	34,840	3.1	30,709	4.5	94,719	11.8	39,423	12.0	22,418	31.0	29	4.5
]		$\left]$								

Note: Refer to first page of this table for footnotes.

TABLE 10

DoD Prime Contract Awards by Solicitation Procedure
According to Extent of Competed Procurement: FY 1991 - FY 1990 »

	TOTAL /	AMOUNT	EXCLUSIONS	IONS B/	ADJUSTED	D TOTAL
SOLICITATION PROCEDURE	Oct 90-Mar 91	Oct 89-Mar 90	Oct 90-Mar 91	Oct 89-Mar 90	Oct 90-Mar 91	Oct 89-Mar 90
	Provint	Provent	Anount	Amount	Amount	Amount
TOTAL	\$67,408,311	\$58,573,710	\$9,095,956	\$8,365,819	\$58,312,355	\$50,207,891
INTRO-PGENCY/FMS C/	2,859,177	3,187,154	2,859,177	3,187,154	•	0
TOTAL PRE-CICA PARABOS	3,747,598	5,467,592	459,067	227,459	3,288,531	5,240,133
TOTAL POST-CICA AMPROS	60,801,536	49,918,964	5,777,712	4,951,206	55,023,824	44,967,758
Actions of \$25,000 or less	7,181,231	3,663.275	2,169,414	1,242,764	5.011,817	2,420,511
Full & Open Competition D/ Sealed Bids Competitive Proposal Compination Architect-Engineer	25,047,926 2,329,258 17,058,532 162,905	25, 435, 380 1, 723, 973 17, 093, 781 219, 549	0000	0000	25,047,926 2,329,258 17,058,532 162,905	25, 435, 380 1, 723, 973 17, 093, 781 219, 549
Basic Research Multiple Rward Schedule	324,251 552,401	356,637	-	00	324,251 552,401	356,637 909,513
Alternate Source - Reduced Cost Robilization Eng/R&D Capability	2,005,847 670 1,980,409 24,768	2,473,969 2,461,453 12,070	0000	0000	2,005,847 570 1,980,409 24,768	2,473,969 446 2,461,453 12,070
Set Aside	2,407,126	2,509,919	•	0	2,407,126	2,509,919
0/T Full & Open Competition Only One Source Unique Source Follow-on Uniolicited Res Prop Patent/Data Rights Utilities Standardization Other	28.570,867 17.818.814 8.705,015 3,464,393 39,991 153,993 153,993 5,281,865	20,820,309 1,376,2154 7,376,202 2,862,014 88,647 126,007 3,204,075	3,607,727 1,190,501 781,449 72,016 2,016 2,044 1	3,708,442 983,571 622,639 2,738 1,738 123,401 232,926	24,963,140 16,628,513 7,984,517 3,462,377 37,957 159,410 1,210 1,210 5,042,258	17, 111, 867 6, 783, 563 6, 783, 563 2, 862, 014 2, 862, 014 1, 852, 014 1, 853, 014 1, 85
Urgency	3,908,240	1,025.252	143,157	49,343	3,765,083	975,909
Mobilization	3,302,364	1,979,481	87,312	5,492	3,215,052	1,973,989
Essential R&D Capability	1,253,082	1,046,664	835,143	977,707	417,939	68,957
International Agreement	112,404	384,054	12,527	147,420	118'66	236,634
Authorized by Statute E/	1,011,270	1,149,368	1,011.270	1,149,368	0	•
Authorized Resale	320,973	394,765	320,973	394,765	0	•
National Security	842,841	1,064,841	6,844	176	835,997	1,064,065
Public Interest	879	16,270-	•	0	819	16,270-
Otherwise Ruth by Statute	1,512	0	571	0	941	•

A/ For definitions and coverage, see notes on coverage.

B/ Includes awards for utilities, the 8(a) Program, and brand name items for commissary resale, FFG, and actions with another Federal Agency.

C/ Includes Pre-CICM GSM Schedules and actions with other Federal Agencies.

D/ Includes Federal Schedule awards.

E/ Includes Post-CICM 8(a) program.

TABLE 10 (Concluded) DoD Prime Contract Awards by Solicitation Procedure According to Extent of Competed Procurement: FY 1991 – FY 1990 «

(AMOUNTS IN THOUSANDS)

	ADJUSTED TOTAL	D TOTAL		COMPETE	TED			WO I ION	NO WC		CZ		OMPETED	
SOLICITATION PROCEDURE	Oct 90-Mar 91	Oct 90-Mar 91 Oct 89-Mar 90	Oct 90-Ma	16	Oct 89-Mar	90	Oct 90-Mar	9.1	Oct 89-Mar	90	Oct 90-Mar] ;	-1 ‴	l s
	Prount	Amount	Amount	×	Amount	×	Amount	×	Amount	×	Amount	×	Anount	×
TOTAL	458 319 355	650 207 R91	€27 R08 072		434 479 856		€£ 722 B40		45 180 394	ì	101 000 013		139 651	
INTRO-DEFNY/EHS					:								700.000	
(2)					:						•			
IDINE PRE-LICH PARKOS	3,288,531	5.240,133	2,767,459		4,199,918		465,170		614,948		52,902		425,267	
TOTAL POST-CICA AMPROS	55,023,824	44,967,758	35,041,613	100.0	30,279,938	100.0	6,267,679	100.0	4,574,436	100.0	13,714,532	0.00	10,113,384	100.0
Actions of \$25,000 or less	5,011,817	2,420,511	4,412,852	12.6	2,087,217	6.9	•	0.0	0	0.0	538,965	4.	333,294	3.3
Full & Open Competition D/ Sealed Bids Competitive Proposal Combination Combination Richitect-Engineer Basic Research Pultiple Asard Schedule	25,047,926 2,329,258 17,058,532 17,058,532 207,905 324,265 552,401	25, 435, 380 1, 723, 973 17, 093, 781 219, 549 147, 939 356, 637 909, 613	25,047,926 2,329,258 17,058,532 162,905 207,605 324,601	71. 68.00 7.00 6.00 6.00 6.00 6.00	25, 435, 380 1,723, 973 17,093, 781 219, 549 147, 939 356, 613	84 55.0 21.0 11.0 10.0 10.0 10.0 10.0 10.0 10	000000	0000000	000000	000000	000000	000000	000000	000000
Alternate Source - Reduced Cost Mobilization Eng/R&D Cepability	2,005,847 670 1,980,409 24,768	2,473,969 446 2,461,453 12,070	2,005,847 670 1,980,409 24,768	5.7 0.1	2,473,969 446 2,461,453 12,070	8.2 8.1	0000	0000	0000	0000	0000	0000	0000	0000
Set Aside	2,407,126	2,509,919	2,407,126	6.9	2,509,919	8.3	•	0.0	0	0.0	0	0.0	•	0.0
O/T Full & Open Competition Only Due Source Unique Source Follow-on Unsolicated Res Prop Patent/Date Rights Utilities Stenderdization Other	24.963.140 16.628.313 7.628.313 3.462.377 3.462.377 159.410 1.210 5.042.538	17,111,867 12,808,583 6,753,563 2,862,014 35,909 182,957 2,957 2,951	5,580,057 1,414,410 753,853 28,192 28,192 1,578 1,578 1,139 629,615	15.9 2.2 2.2 0.1 1.8	2,757,341 741,209 406,686 4,499 9,006 2,034 318,196	어박 RP	6.267,679 5,961,253 1,885,553 3,153,095 132,502 780,032	95.0 95.1 50.3 20.0 20.0 12.0 12.0	4,574,436 4,453,171 1,055,382 2,759,933 156,393 481,463	100.0 97.3 23.1 60.3 0.0 3.4 0.0	13.115,404 9,252,650 5,275,361 271,880 25,330 25,330 3,632,611	2002 845 6002 845 5002 845	9.780.090 7.614.203 5.291.495 97.582 35.354 17.558 2.171.490	252.3 525.3 1.0 00.3 21.5
Ungency	3,765,083	975,909	1,636,217	4.7	274,300	6.0	213,132	3.4	69,654	1.5	1,915,734	14.0	631,955	6.2
Mobilization	3,415,052	1.973,989	2,315,447	9.9	1,399,508	4.6	21,406	0.3	50,682	1.1	878,199	₽.9	523,799	5.2
Essential R&D Capability	417,939	68,957	13,038	•	10,210	•	22,129	4.0	800	*	382,772	2.8	57,947	0.6
International Agreement	99,877	236,634	49,330	0.1	88,849	0.3	0	0.0	619	*	50,547	4.0	147,306	1.5
Authorized by Statute E/	•	۰	•	0.0	0	0.0	۰	0.0	•	0.0	•	0.0	0	0.0
Authorized Resale	•	•	•	0.0	0	0.0	0	0.0	•	0.0	0	0.0	0	0.0
National Security	835,997	1,064,065	151,615	.	259,535	0.9	49,759	8.	350-	*	634,623	9.4	804.880	8.0
Public Interest	879	16,270-	•	0.0	16,270-	0.1	0	0.0	•	0.0	879	•	•	0.0
Otherwise Auth by Statute	941	0	778	•	0	0.0	0	0.0	0	0.0	163	*	•	0.0

Less than 0.05 percent.
 NOTE: Refer to first page of this table for footnotes.

TABLE 13 Net Value and Percent of DoD Prime Contract Awards by Solicitation Procedure According to Defense Component: FY 1991 − FY 1990 ∞

						-											
		F	TOTAL	DoD 8/		\dashv		ł	ARMY	}				A N	٨		
SOLICITATION PROCEDURE	0c: 90-Mar	1 6		Oct 89-Mar	ar 90	-	Oct 90-M	Mar 91		Oct 89-	Mer 90	Oct 90	-Mar 91		Oct 89-	Mar 90	
	\$ Brount	*	*	\$ Brount	4	1	Brown	×	*	Securit	X	\$ Brownt	x .		\$ Amount	×	×
TOTAL	67,408,311	100.0		58,573,710	0.00	13	13,091,982	0.00		1,872,195	100.0	20,692,532	100.0		19.378.608	0.001	
INTERROGENCY/FMS C/	2,859,177	4.2		3,187,154	5.4	_	887,954	8.9		533,004	4.5	972,288	4.7		745,485	8.8	
Actions of \$25,000 or Less	7,181,231	10.7		3,663,275	6.3		1,627.421	12.4		972,404	8.2	1,291,641	6.5		954,098	6.	
Actions(Except FMS)Over \$25,000	57,367,903	85.1		51,723,281	88.3	9	10,576,007	80.8	_=	0,355,787	87.3	18,428,603	89.1		17,679,027	91.2	
PRE-CICA Actions	3,747,598	5.6		5,467,592	9.3		126,014	1.0		1,305,282	11.0	301,418	1.5		401,334	2.1	
POST-CICA Actions	53,620,305	79.5	0.001	46,255,689	19.0 100	0.0	,450,593	79.8	0.00	9,061,505	76.3 100.0	18,127,18	5 87.6	100.0	17,277,693	89.2	100.0
Full & Open Competition D/ Sealed Blds Competitive Proposal Combination	25.047,926 2,329,258 17,058,532 162,565		34 £6.7 0.38.13	25,435,380 1,723,973 17,093,781	NW K	9 7 9	423 184 423 184 914, 718	-	27.00	4,280,225 418,924 2,999,952 28,649	33.1.0	7,641,571 695,739 4,092,195 100,867		22.8	9,022,017 492,055 5,002,342	 	29.8
Masic Research Multiple Award Schedule	324,251		900	356,637			128,899		0.75	125,098	0 H O				25, 532		000 0.14
Alternate Source - Redured Cost	2,005,847		3.7	2,473,969		*.3	86.4		* *	83	-	1,980,57		10.9	2,461,419		14.2
Mobilization Eng/R&D Capability	1,980,409		3.7	2,461,453	· · ·	5.3	,00	 .	0.0	83	-	1,980,40	000	10.9	2,461,009		14.2
Set Aside	2,407,126		4.5	2,509,919	- 2	4.	576,566		5.5	565,767	6.2	583,144		3.2	788,043		4.6
0/T Full & Open Competition Only One Source Unique Source	28,570,867 17,818,814 8,706,016		53.3 33.2 16.2	20,820,309 13,792,154 7,376,202	29. 15.	98.5	. 287, 615 . 883, 390	<u></u>	31.5	4,781,280 3,405,544 1,940,490	37.6	10,485,614 8,310,192 5,866,343		57.8 45.8 32.4	8,255,676 6,092,711 4,514,685		47.8 35.3 26.7
Unsolicited Res Prop Patent/Data Rights	39,901		0000	38,647 184,690			8,952 8,962 16,361		7.7.0.0	5,037		20,72			823,231 25,326 5,691		4 C) #
Standardization Other	5,281,865		, on	3,204,075	 		136		1.1	912,813		2,147,62		11.8	623,778		3.6
Urgency	3,908,240		7.3	1,025,252	~	1.2	,539,578	_	14.7	236,153	2.6	751,978		4.1	309,923		1.8
Mobilization	3,302,364		6.2	1,979,481	-	e	905,860		. · ·	669,012	7.4	675,760		3.7	940,193		5.4
Essential R&D Capability	1,253,082		2.3	1,046,654	- 2	۳.	130,459		1.2	19,707	0.2	305,836		1.7	280,217		9.1
International Agreement	112,404		0.5	384,054	•	œ.	0		0.0	23,609	0.3	49,004	_	0.3	275,147		1.6
Authorized by Statute E/	1.011.270		1.9	1,149,368	2	٠.	241,623	-	2.3	360,045	•.0	356,510	_	2.0	341,904	_	2.0
Authorized Resale	320,973		9.0	394,765	_	<u>.</u>	58,731		9.0	23,975	0.3	16,302		0.1	8,566		•
National Security	842,841		1.6	1,064,841	- 2	E:	71,184		0.7	505'65	0.7	20,032		0.1	7,015		•
Public Interest	879		•	16,270-			•		0.0	16,270-	0.2		_	0.0	-		
Otherwise Auth by Statute	1,512		•				0		0.0				•	0.0			
			1	-	-	1	-	┨	-		-		-			-	-

For definitions and coverage, see notes on coverage. Includes other locations and coverage, are the includes of the locations post-CICA GSA schedules and actions with another Federal agency. Includes post-CICA 8(a) program. • 66066

TABLE 13 (concluded) Net Value and Percent of DoD Prime Contract Awards by Solicitation Procedure According to Defense Component: FY 1991 – FY 1990 $_{\scriptscriptstyle W}$

(AMOUNTS IN THOUSANDS)

			AIR FOR	SRCE			DEFENSE		LOGIS	OGISTICS AGE	AGENCY			CIVIL	FUNC	FUNCTIONS		Γ
SOLICITATION PROCEDURE	Oct 90-148	79. 91		Oct 89-Mar	1ar 90		Oct 90-Mar	Har 91		Oct 89-Mar	Har 90		Oct 90-Mar	'ar 91	-	Oct 89-Mar	Mar 90	Τ
	\$ Amount	×	×	\$ Amount	×	×	\$ Amount	×	×	\$ Amount	×	×	\$ Amount	×	*	\$ Amount	*	*
тотя	22,309,260	0.001		20,372,846	100.0		8,655,273	100.0		4,639,335	0.001		824,292	0.001		568,335	100.0	
INTERRGENCY/FHS C/	906,569	4.1		1,866,402	9.2		81,674	6.0		37,994	8.0		2,386	0.3		1,317	0.5	
Actions of \$25,000 or Less	1,577,829	7.1		956, 164	1.1		2,528,226	2.62		773,450	16.7		96,303	11.7				
Actions(Except FMS)Over \$25,000	19.824.862	88.9		17,550,280	86.1		6,045,373	8.69		3,827,891	82.5		725,623	88.0		567,018	8.86	
PRE-CICA Actions	3,317,105	14.9		3,752,914	18.4		0	0.0					541	0.1		4,148	0.7	
POST-CICA Actions	16.507,757	74.0	0.001	13,797,366	67.7	100.0	6,045,373	8.89	100.0	3,827,891	82.5	0.00	725,082	88.0 10	100.0	562,870	99.0	100.0
Full & Open Competition D/ Sealed Bids	7,081,629		62.9			51.8	4,220,942		59.8	3,212,821		83.9	696,794 509,826		96.1	511,222		90.8
Competitive Proposal Combination	5,561,596		33.7	5,369,373		38.9 0.3	3,313,794		8. *	2,491,655		65.1	106,236			34,188		- e
Architect-Engineer Basic Research Multiple Award Schedule	145,097		16.6	188,824		4.2	4,798		000	4,339		0.1	5.082		10.00	10,566		
Alternate Source -	2.533		•	1,545		•	1.707		• ;				0		0.0	*		0.1
Reduced Cost Mobilization	900		0	32-			000		00,				000		000	***		0.1
Cer Beich	577.263			589 272			576 759		· "	485 352		2 2	51 827			62 672		~~~
			;	,		?	n 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7			300,000			70.10	_		200		
0/T Full & Open Competition Only One Source Unique Source	9,424,616 5,619,732 512,979		3,0	6,643,896 3,969,417 582,972		288.2	1,824,431 208,805 115,703		30.2	615,070 24,635 9,153		16.1 0.6 0.2	28.288 4.993 1.049		00.0	51,648		2.00 2.00
Follow-on Unsolicited Res Prop	3.080.010		0.1.0	5,617		***	1,453		• 0.	008		* .	005		100	104		•
Vatent/Uata Kights Utilities Ctandard/Tation	37.330			42,525		 	1,420			1,492 882 882 882					000	513		0.1
Other	1,840,979		11.2	1,591,692		11.5	88,387		1.5	12,140		6.3	3,444		5.0	3,376		9.0
Urgency	408,804		3.0	352,140		2.5	1,076,791		17.8	65,159		1.7	6,243		6.0	40,109		7.1
Mobilization	1,458,903		6.8	257,469		1.9	251,841		4.2	112,807		2.9	0		0.0			
Essential R&D Capability	775,660		4.7	697,085		5.1	2,300		•	6,850		0.2	0		0.0			
International Agreement	53,145		4.0	85,298		9.0	255						0		0.0		-	
Authorized by Statute E/	270,890		1.6	314,331		2.3	85,639		Ţ.	69,137		8.	17,052		2.4	6,714		1.2
Authorized Resale	47,226		0.3	25,801		0.2	198,714		3.3	336,423		œ œ	0		0.0		_	
National Security	689,256		4.2	942,355		8.8	•		0.0	65	_	*	0		0.0		-	-
Public Interest	٥		0.0			_	98						0		0.0			
Otherwise Ruth by Statute	1,512		•				•		0.0				0		0.0		_	

NOTE: Refer to first page of this table for footnotes.

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Actions and Percent of DoD Prime Contract Awards by Solicitation Procedure According to Kind of Contracting Action: FY 1991 - FY 1990 a

										•	בֿב							
SOLICITATION PROCEDURE	Oct 90	90-Mar 91	<u></u>	Oct 89	89-Mer 90	=	Oct 90-Mar	3r 91	Oct 89-M	Mar 90	Oct 90-Mar	ar 91	Oct 89-Mar	ar 90	Oct 90-Mar	er 91	Oct 89-Ma	96
Œ	Actions	*	×	Actions	×	×	Actions	*	Actions	×	Actions	×	Actions	×		×		ŀ
TOTAL	5637121 1	100.0		3280421	100.0						0				0			
INTERMENCY/FINS B/	42689	8.0		14818	0.5		821				166				575			
Actions of \$25,000 or Less 5	5502083	97.6		3183833	97.1		0				0				٥			
Actions(Except FTS)Over \$25,000	92349	1.6		81770	2.5		30669		29020		37576		31463		24104		21287	
PRE-CICA Actions	3416	0.1	-	3835	0.1		314		389		1680		1702		1422		1744	
POST-CICA Actions	88933	1.8	100.0	77935	2.4	100.0	30355 1	100.0	28631	100.0	35896	100.0	29761	100.0	22682	0.001	19543 1	0.00
Full & Open Competition C/ Smaled Bids Competitive Proposal Compination Architect-Engineer Besic Research	55210 6327 30327 263 1444 1310		34.1.	3 54353 3 0835 1 2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5		396.77	19138 3410 9168 402 272	10.2 30.2 0.2 0.3 0.9	20709 3006 10813 70 287 395	37.8 37.8 0.2 1.0	20532 1153 12275 613	3.2 3.2 0.2 1.7 1.7	19546 925 11812 64 498	65.7 33.1 0.2 1.7	15540 1764 8884 121 429 1038	30 - 28 - 1 - 0 - 2 - 3 - 1 - 2 - 3 - 2 - 3 - 3	14098 1127 8210 118 450 450	
Alternate Source - Reduced Cost	3616 168 5		0.5	114			- £0	* ;*	v & -	0.5	3588 15 0	0.0	3466	11.6	21 108	0.1	# *	0.1
Mobilization Eng/R&D Capability	147		°.*	103		1.*	2 -1	0.1	95	2,0	- 23 es	* *	92	• •	123	4.1	3,5	
Set Aside	11755		13.2	12016		15.4	5762	19.0	6075	21.2	2818	7.9	2764	9.3	3175	14.0	3177	16.3
0/T Full & Open Competition Only One Source Unique Source	33714 14918 7616		37.9 15.8 8.6	23582 12154 5670		30.3 15.6	11215 4852 2610	36.9 15.0	7922 4379 2160	27.7	15359 6437 3259	42.8	10215 4718 2175	34.3	7140 3529 1747	31.5	5445 3057 1335	27.9 15.6 6.8
Police on Unsolicited Res Prop Patent/Data Rights Unilities	2014		i.v.e	138		7000	28 109		224	9.7	126 285	* * * * * * * * * * * * * * * * * * *	508	1.7	403 464	# 0 0 0 80 0 4 -	214 59	2000 2000 2000
Standardization Other	4625		5.5	4136			1943	* .	1782	6.2	1398	0.00	1314	. * .	1284	2.00	1040	1 6.5
Urgency	9999		7.5	2724		3.5	4582	15.1	1734	6.1	1426	0.4	580	1.9	658	2.9	410	2.1
Mobilization	3156		3.5	1100		1.4	154	0.5	126	4.0	2222	6.2	585	2.0	780	3.4	389	2.0
Essential R&O Capability	203		0.2	180		0.5	58	0.1	24	0.1	15	*	52	0.1	159	0.7	131	7.0
International Agreement	110		0.1	107		0.1	34	0.1	30	0.1	13	*	42	0.1	63	0.3	35	0.2
Authorized by Statute D/	3860	_	£.3	3643		4.7	1118	3.7	1258	4.4	1366	€5 06	1341	4.5	1376	6.1	1044	5.3
Authorized Resale	3692	-	4.2	2885		3.7	=	•	\$	0.2	3679	10.2	2841	9.5	2	*	-	
National Security	1107	_	1.2	186		0.1	435	1.4	327	1.1	200	9.0	83	0.3	472	2.1	376	1.9
Public Interest	~		•	е	_	•	-	0.0			-1	*			7	*	8	*
Otherwise Auth by Statute	6 1		•				23	•			r.	•			~	•		

A/ For definitions and coverage, see notes on coverage.
B/ Includes pre-CICH GSA Schedules and actions with another Federal Agency.
C/ Includes Federal Schedule awards.
D/ Includes Post-CICH 8(a) program.
f less than 0.05 percent.

AWARDS BY TYPE OF CONTRACT PRICING PROVISION

Table 16 shows the net value and percent distribution of DoD prime contract awards over \$25,000 for the first half of fiscal years 1991 and 1990. Data are shown by type of contract pricing provision, according to Defense component. Table 17 provides annual data for fiscal years 1981 through 1990.

During the first half of FY 1991 awards over \$25,000 (excluding intragovernmental awards) totaled \$56,881 million, of which \$41,597 million, or 73.1 percent, were awarded under fixed price procedures and \$14,085 million, or 24.8 percent, under cost reimbursement procedures. Other types (time and materials and labor hours) accounted for \$1,999 million, or 2.1 percent.

Cost-plus-fixed fee (CPFF) contracts accounted for 11.8 percent of the total contract awards over \$25,000 during the first half of FY 1991. The use of incentive contracts (both fixed price and cost-types combined) decreased from 19.5

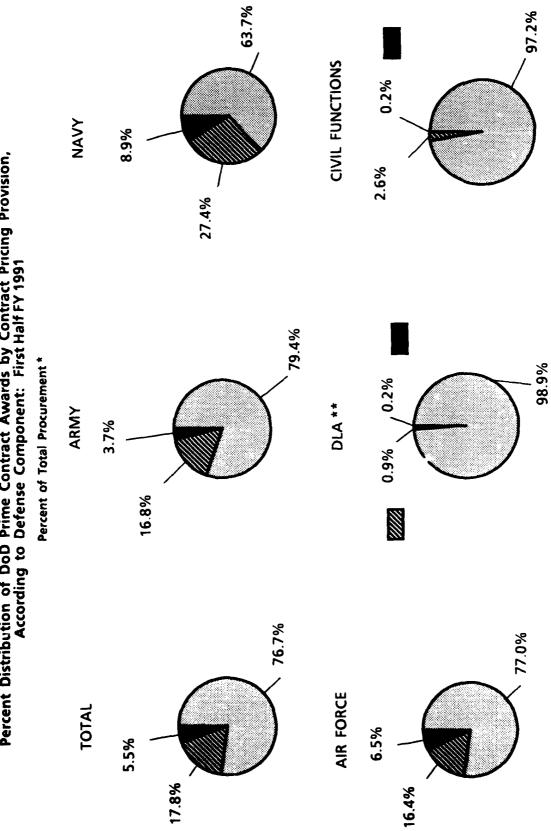
percent of total contract dollars in the first half of FY 1990 to 17.6 percent in FY 1991. The use of firm fixed-price contracts increased from 47.3 percent to 51.1 percent.

The total of 86,643 contract actions over \$25,000 for the first half of fiscal year 1991 (see Table 16) includes 30,669 original contract actions and modifications calling for additional work and 55,974 actions representing delivery orders and modifications made pursuant to the terms of existing contracts. Actions for new work increased by 5.7 percent and actions representing delivery orders and modifications pursuant to the terms of the original contract increased by 19.3 percent.

Chart V shows percent distribution of DoD Prime Contract Awards by contract pricing provision, according to Defense Component for the first half of FY 1991.

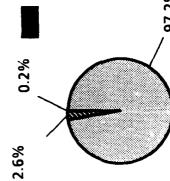
Chart V

Percent Distribution of DoD Prime Contract Awards by Contract Pricing Provision, According to Defense Component: First Half FY 1991



* Intragovernmental actions and actions \$25,000 or less are excluded.

** Amounts of less than 0.05% are not shown.



Cost Reimbursement Type Fixed Price Type Other Types

DoD Prime Contract Awards by Type of Contract Pricing Provision, According to Defense Component: FY 1991 - FY 1990

(AMOUNTS IN THOUSANDS)

		TOT	٨١ ه.			VMGA	>			NAN Y	2	
TYPE OF CONTRACT		٠Г	ď	f						2		
PRICING PROVISION	OCT 90 - MAR	91	OCT 89 - MAR	8 90	OCT 90 - M	MOR 91	CCT 89 - MA	HPR 90	OCT 90 - MAR	2 91	OCT 89 - MAR	96
	PHOUNT	×	RMOUNT	×	PPDUNT	×	PITOUNT	×	PHOUNT	×	PHOUNT	×
TOTAL	\$67,408,317		\$58,573,715		\$13,091,985		\$11.872.196		\$20,692,532		\$19,378,608	
INTERAGENCY/FMS	3,857,879		3.996.755		1,149,852		744,107		1,278,331		1,026,534	
ACTIONS \$25,000 OR LESS	6,669,676		3,312,298		1,47,370		884,044		1 115,936		794,699	
ACTIONS OVER \$25,000	56,880,762	100	51,264,662	100.0	10,462,763	100.0	10,244,045	100.0	18,298,265	100.0	17,557,375	100.0
FIXED PRICE TYPE FIRM REDETEMINABLE INCENTIVE ECONOMIC PRICE ROJUSTHENT	41,597,029 29,043,263 176,196 7,153,167 5,224,403	73.1 51.1 0.3 12.6	38 427 496 24 264 550 414 106 8 771 271 4 977 569	75.0 47.3 0.8 17.1	6,810,339 5,342,973 30,791 35,347 1,401,228	65.1 51.1 0.3 0.3	7,030,150 4,409,902 8,511 269,984 2,341,753	68.6 43.0 0.1 22.6	12, 939, 736 8, 874, 723 18, 642 3, 787, 797 258, 574	48.5 0.1 20.7 1.4	13,184,339 7,339,138 15,091 5,191,255 638,855	75.1 41.8 0.1 29.6 3.6
COST RETHBURSEHENT TYPE NO FEE FIXED FEE AUGGO FEE	14,085,226 1,114,974 6,729,003 2,868,642 3,372,607	24 11.0 8.0 8.0 8.0 8.0	11, 492, 194 833, 343 6, 520, 541 1, 232, 364 2, 905, 946	22.4 1.6 12.7 2.4 5.7	3,489,909 268,981 1,063,778 700,563	33.4 2.6 10.2 6.7 13.9	3,034,337 203,721 1,265,606 557,936 1,007,074	29.6 22.0 4.2.4 9.8	4,966,090 86,681 3,047,432 1,242,136 589,841	27.1 0.5 16.7 3.2	3,982,718 77,664 3,037,100 299,934 568,020	22.7 17.3 11.7
OTHER TYPES TIME AND MATERIALS LABOR HOURS	1,198,507 995,247 203,260	2.1	1,344,972 1,141,448 203,524	2.6	162,515 157,606 4,909	1.5	179,558 177,206 2,352	1.8	392,439 322,298 70,141	2.1 1.8 0.4	390,318 308,390 81,928	2.2 0.5
TVBE OF CONTRACT		AIR F	FORCE		DEFENSE	LOGIS	STICS AGENC	CY	CIVIL	ᄪ	UNCTIONS	
PRICING PROVISION	OCT 90 - MAR	R 91	전H - 68 L⊃0	N 90	0CT 90 - ME	MAR 91	PH - 88 - HR	MAR 90	OCT 90 - MAR	R 91	OCT 89 - MAR	IR 90
	AMOUNT	×	TNUOME	x	PMOUNT	×	RMOUNT	×	PHOUNT	×	AMOUNT	×
TOTAL	\$22,309,260		\$20,372,846		\$8,655,273		\$4,639,335		\$824,294		\$568,374	
INTERPGENCY/FMS	1,236,385		2,131,499		135,654		54,834		20.337		9,467	
ACTIONS \$25,000 OR LESS	1,446,359		869,028		2,492,347		758,438		84.906		•	
ACTIONS OVER \$25,000	19,626,516	100.0	17,372,319	100.0	6,027,272	100.0	3,816,063	100.0	719,051	700.0	558,868	100.0
FIXED PRICE TYPE FIRM REDGTERHINBLE INCENTIVE ECONOMIC PRICE ROJUSTHENT	14,160,121 10,501,279 10,416 3,246,829 401,597	72.1 53.5 0.1 16.5	12, 731, 724 8, 924, 149 388, 198 3, 238, 729 180, 648	73.3 51.4 2.2 18.6 1.0	6,002,060 3,013,757 62,244 2,926,059	99.6 50.0 1.0 0.0	3,782,235 2,036,505 478 1,745,252	99.1 53.4 0.0	702,837 698,173 3,779 885	97.7 97.1 0.5 0.0	553,584 550,049 126 3,345	0.00 1.4.00 0.00
COST REIMBURSEMENT TYPE NO FEE FIXED FEE RUGHT FEE	4.847.844 713.300 2.111.346 918.053 1.105.145	24.7 33.6 10.8 4.7	3,891,233 508,364 1,775,970 325,221 1,281,678	22.4 2.9 10.2 1.9	17,549 3,773 13,776 0	0.00	20.898 7.251 13.647 0	00000 8.54.00	15,859 1,132 12,175 0 2,552	0.0 0.0 4.0	5,284 1,215 3,693	90000
OTHER TYPES TIME RND MATERIALS LABOR MOURS	618,551 505,120 113,431	3.2 2.6 0.6	749,362 641,686 107,576	3.7	7,663 3,619 4,044	0.1 0.1 0.1	12,930 10,585 2,345	0.3	355 355 0	**	000	0.0

A. For definitions and coverage, see notes on coverage. By Includes Other Defense Agency awards.
• Less than 0.15 percent.

DoD Prime Contract Awards by Type of Contract Pricing Provision, According to Defense Component: FY 1991

NUMBER OF PROCUREMENT ACTIONS

				-				1				
TYPE OF CONTRACT		TOTAL	AL 8/			ARMY				NAVY	>	
PRICING PROVISION		OCT 90	HRR 91			OCT 90	HRR 91		٥	OCT 90 -	- MAR 91	
	тотя	×	NEW WORK	ОТНЕЯ	TOTAL	×	NEW WORK	OTHER	TOTAL	×	NEW WORK	OTHER
TOTAL	5,637,121				1,453,063				924,964			
INTERAGENCY/FHS	300,066				80,125				74.706			
ACTIONS \$25,000 OR LESS	5.178.256				1,283,810				823,084			
ACTIONS OVER \$25,000	86,643	100.0	30,669	55,974	19,833	100.0	6,680	13,153	26,989	100.0	9,870	17,119
FIXED PRICE TYPE FIRM REDETERMINBUE INCENTIVE ECONOMIC PRICE ADJUSTMENT	56,454 50,256 210 1,855 4,123	76.7 69.6 0.2 2.1	27,600 26,483 74 229 814	38,854 33,783 136 1,626 3,309	15,757 14,563 93 29 1,072	442.44	6,052 5,988 17 17	9,705 8,575 76 1,032	17,201 16,067 45 920 169	593.7 0.00.0 4.00.0	8,421 8,329 26 45	8,780 7,738 19 875 148
COST RELIMBURSEMENT TYPE NO FEE FIXED FEE INCENTIVE FEE AUGNO FEE	15,451 1,792 10,795 474 2,390	17.8 2.1 12.5 0.5 2.8	2.263 2.882 1.656 280	13,188 1,510 9,139 429 2,110	3,333 668 1,863 627 635	16.8 3.4.1 1.1.1 3.2.2	533 142 302 14 75	2,800 526 1,501 213 560	7,394 180 6,091 111 1,012	27.4 0.7 22.6 0.4	977 8 453 16 8 465	6,417 5,246 95
OTHER TYPES TIME AND MATERIALS LABOR HOURS	4,738 3,868 870	N. 4. 4.	806 534 272	3,932	743 723 20	3.7	995	630 130	2,394 1,944 450	1.2	472 280 192	1,922
TOARTINGS RO ROYT		AIR F	FORCE		DEFENSE	LOGI	LOGISTICS AG	GENCY	CIVIL		FUNCTIONS	
PRICING PROVISION		OCT 90 -	MAR 91			OCT 90	- MAR 91		0	OCT 90 -	MAR 91	
	TOTAL	×	NEW WORK	OTHER	TOTAL	×	NEW WORK	OTHER	TOTAL	×	AROW WITH	OTHER
TOTAL	1,716,535				1,368,146				151,013			** <u>***</u>
INTERAGENCY/FMS	87,873				49,344				5,340			
ACTIONS \$25,000 OR LESS	1,605,604				1,305,692	_		<u>-</u>	142,471			
ACTIONS OVER \$25,000	23.051	100.0	5,035	17,015	11,788	100.0	6,997	4,791	1,855	100.0	257	1,298
FIXED PRICE TYPE FIRM FIRM REDETENTINBLE INCENTIVE ECONOMIC PRICE ADJUSTMENT	17,757 16,563 31 867 296	77.0	5,335 064 176 80	12,422 11,499 11,499 591 216	11,564 10,458 14 14 1,192	98.9 88.7 0.1 10.1	5,942 6,324 0 0	4, 722 4, 134 134 582	1,803 1,787 10 0	97.2 96.3 0.0 0.0	ზ. ტ. ტ. ტ. ტ. ტ. ტ.	1,257
COST RELMBURSEMENT TYPE NO FEE FIXED FEE AUGHD FEE	3,791 833 2,177 132 544	6.0 6.0 6.0 8.0 8.0	3,888 3,168 1,156	3.283 750 1.861 555	102 21 81 80 0	0.00	₩.V.4.00	379	22.04 11.04 13.04 13.04	0.000	O N N O O	85 4 0 E
OTHER TYPES TIME AND MATERIALS LABOR MOURS	1,146	6.5 5.0 5.5	193 126 67	1.310	22 10 12	0.1	on ∞ →	E 2 I	mm o	000	H H O	NNO

NOTE: Refer to first page of this table for footnotes.

TABLE 16 (concluded) DoD Prime Contract Awards by Type of Contract Pricing Provision, According to Defense Component: FY 1990 "

NUMBER OF PROCUREMENT ACTIONS

+0 • 0 + 100 + 100 +		TOTAL	TAI B			ABMV	>			VV & 14	3	
TAN CONTRACT							19			1	- 1	
	1		200			2 3	05 ***		1	- 88 - 120 - 120	- ARR 40	
	1 2		X 000	Ž	HIOI		X 203	OTHER B	TOTAL	×	NEW MORK	OTHER
TOTAL	3,280,422				921.529				719,935			
INTERAGENCY/FPS	205,727				50,418				74,204			
ACTIONS \$25,000 OR LESS	2,939,845				797,093				623,567			
ACTIONS OVER \$25,000	75,929	100.0	29,020	46,909	16,316	100.0	5,749	10,567	21,986	100.0	7,985	14,001
FIXED PRICE TYPE FIRM REDETENTINBLE INCENTIVE ECONOMIC PRICE ADJUSTMENT	56,498 52,577 226 1,506 2,189	74.4 69.2 0.3 2.0	25,560 24,513 43 304 800	30,838 28,064 1,202 1,389	12,201 11,719 121 61 300	8.11. 8.00.1 7.00.1 8.11.	4,916 4,856 7 19	7,285 6,853 114 42 266	12,893 12,304 34 431 124	88.000 80.000 80.000	5,488 5,375 17 28	5,405 5,929 17 363 96
COST REIMBLASSPENT TYPE NO FEE FIXED FEE INCENTIVE FEE AWHRO FEE	14,570 1,795 9,926 2,443 2,463	19.2 2.4 13.1 3.2	2,588 396 1,848 72 272	11,982 1,400 8,078 371 2,133	3,288 1,845 200	20.2 3.9 11.3 3.7 3.7	333 333 333 333	2,547 406 1,449 167 525	6.731 187 5,307 1,162	2 0.6 5 0.4 5 0.3 5 0.3	1,007 848 16	5,724 135 4,459 1,071
OTHER TYPES TIME AND HATTERIALS LABOR HOURS	4,861 3,995 865	6.4 5.3 1.1	772 459 313	4,089 3,536 553	827 812 15	5.1 5.0 0.1	889	735 723 12	2,362 1,845 517	2.4	490 224 266	1,872
TYPE OF CONTRACT		AIR F	FORCE		DEFENSE	1 1	LOGISTICS AG	AGENCY	CIVIL		FUNCTIONS	
PRICING PROVISION		OCT 89 -	HOR 90			OCT 89	- MAR 90		0	OCT 89 -	140R 90	
	TOTAL	*	NEW WORK	OTHER	TOTAL	×	NEW WORK	OTHER	TOTAL	×	NEW WORK	OTHER
TOTAL	1,121,338			-	509,440				1,595			
INTERAGENCY/FHS	65,455				14,830				159			
ACTIONS \$25,000 OR LESS	1,034,377				481,040				0			-
ACTIONS OVER \$25,000	21,506	100.0	6,814	14,692	12,529	100.0	7,392	5,137	1,436	100.0	228	806
FIXED PRICE TYPE FIRM REDETERITINBLE INCENTIVE ECONOMIC PRICE ROJUSTHENT	16,207 14,946 48 985 228	4.00 4.00 4.00 4.00 4.00 4.00	6,034 5,718 2112 819	10, 173 9, 228 736 139	12,392 11,561 10,661 822	98.9 92.3 0.1 6.6	7,347 6,870 6 6	8,00 8,00 8,00 13,00 14,	1,382 3,382 3,382 3,382	96.9 96.2 0.2 3.1 0.3	518 516 10	88 67 80 80 80 80
COST RETHBURSEHENT TYPE NO FEE FINED FEE INCENTIVE FEE AWARD FEE	3,69 86,69 1,100 1,47 1,47	5.4.0.0 5.0.00 5.0.00 5.00 5.00 5.00 5.0	612 404 804	3,084 1,595 127 506	10 80 80 90 90 90 90 90 90 90 90 90 90 90 90 90	86.000	r m # 0 0	₩₩ ₩₩	20 e e 20 c 20 c 20 c 20 c 20 c 20 c 20	84004 45408	100	35
OTHER TYPES TIME AND MATERIALS LABOR HOURS	1,603 1,296 307	7.5 6.0 1.4	168 130 38	1,435	233 85 85	00.5	∞ ಈ ಈ	25.	000	000	000	000
								-				

NOTE: Refer to first page of this table for footnotes.

TABLE 17 DoD Prime Contract Awards by Type of Contract Pricing Provision FY 1990 - FY 1981

(AMOUNTS IN THOUSANDS)

	(AR	AMOONIS	S IN LINOUSANDS	60						
TYPE OF CONTRACT	FY 1990		FY 1989		FY 1988		FY 1987		FY 1986	
PRICING PROVISION	AMOUNT	8	AMOUNT	ř	AMOUNT	8	AMOUNT	%	AMOUNT	*
TRAVA						ů				
	\$122,278,008	100.0	\$120,545,991	100.0	\$129,871,904	100.0	\$135,458,767	0.001	\$137,542,840	100.0
FIXED PRICE TYPE (SUB-TOTAL)	92,925,952	76.0	94,661,675	78.5	102,063,797	78.6	108,133,372	79.8	112,101,580	81.5
Firm Recentive Incentive Economic Price Adjustment	54,468,383 564,031 16,736,422 11,157,116	52.7 0.5 13.7 9.1	65,378,228 751,226 16,982,333 11,549,888	54.2 14.1 9.6	71,194,956 74,446 21,347,924 9,446,471	54.8 0.1 16.4 7.3	78,574,574 3,052 19,025,753 10,429,993	58.1 * 14.0 7.7	73.860.472 199.018 21.397.310 16.644.780	53.7 0.1 15.6 12.1
COST REIMBURSEMENT AND OTHER TYPES	29,352,056	24.0	25,884,316	21.5	27,808,107	21.4	27,325,395	20.5	25,441,260	18.5
No Fee Fixed Fee Incentive Fee Amend Fee	2,314,610 13,820,480 4,558,135 5,692,428	11.13 1.13 1.7	1,712,073	4.02.54	2,579,245 13,986,018 3,401,078 5,430,496	10.0 10.8 2.6	2,779,325 13,006,905 5,156,987 4,146,968	3.90.1	2,157,867 11,897,165 5,730,251 3,865,876	8 6 7 8
Other 8/	2,966,403	2.4	2,424,250	2.0	2,411,270	1.9	2,235,210	1.7	1,790,101	
TYPE OF CONTRACT	FY 198	2	FY 1984		FY 1983	_	FY 1982		FY 1981	
PRICING PROVISION	AMOUNT	8	AMOUNT	%	AMOUNT	8	AMOUNT	%	AMOUNT	8
TOTAL	\$139,912,096	100.0	\$125,018,710	0.001	\$119,805,115	100.0	\$104,776,138	100.0	\$88,362,777	100.0
FIXED PRICE TYPE (SUB-TOTAL)	115,552,316	82.6	100,916,834	80.7	98,130,187	81.9	80,326,610	7.97	68.617.523	77.7
Firm Recernisable Incertive Economic Price Adjustment	74,503,325 297,280 24,337,617 16,414,094	53.3 17.4 11.7	52,835,564 567,861 21,840,000 15,673,309	50.3 0.5 17.5 12.5	55,195,592 907,403 25,359,090 16,668,102	46.1 0.8 21.2 13.9	52,700,545 1,348,508 16,426,479 9,851,078	50.3 1.3 15.7	42,092,404 1,504,164 11,754,072 13,266,883	47.6 113.3 15.0
COST REIMBURSEMENT AND OTHER TYPES	24,359,780	17.4	24,101,876	19.3	21,674,928	18.1	24,449,528	23.3	19.745,254	22.3
No Fee Fixed Fee Incentive Fee Amend Fee Other B/	2,075,797 11,400,151 6,369,419 3,295,754 1,218,659	1884.00 Ri-1704.00	1,880,809 10,439,865 6,675,890 3,946,301 1,159,011		1,570,481 11,306,829 4,487,490 3,193,389 1,016,739	447.78	1,958,292 9,930,364 7,953,877 3,643,699 963,296	40.00 energe	1,367,621 7,934,342 6,674,369 2,953,515 815,467	40.00 0.00 0.00 0.00 0.00
		_						_		

A/ For Definitions and Coverage, See Notes on Coverage. B/ Includes Time and Materials and Labor Hours Contracts.

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DOD SMALL BUSINESS SUBCONTRACTING PROGRAM

Commitments for DoD small business subcontracting work by 1,664 reporting large contractors totaled \$54,708 million in FY 1990, which was a 2.4 percent decrease from the \$56,037 million reported by 1,555 large contractors in FY 1989.

Small businesses received 39.3 percent of the total committed for subcontracting work during FY 1990, the same as FY 1989. Comparative data for FY 1981 through FY 1990 are given below.

(Amounts in Millions)

	1990	1989	1988	1987	1986	1985	1984	1983	1982	1981
1. Number of Large Contractors Reporting	1,664	1,555	1,571	1,469	1,353	1,205	1,208	1,173	1,170	1,133
2. Military Subcontract Commitments	\$54,708	\$56,037	\$58,798	\$53,116	\$52,898	\$54,494	\$47,582		 ••	\$33.937
a. Small Businesses b. Other Businesses	21,499	22,009 34,028	22,309 36,489	21,559	20,362	20,145 34,349	17,957			13,006
3. Percent of Total to Small Business Concerns (Line 2a / Line 2)	39.3	ຕ ຜ່	37.9	40.6	က ထ လ	37.0	37.7	39.2	37.9	38.3

GLOSSARY OF TERMS

Businesses, Businesses are companies, individuals, or partnerships organized for profit, including small businesses as defined below.

Civil Functions. Functions primarily associated with the Civil Works program of the Army Corps of Engineers. This program encompasses planning, programming, designing, constructing, and operating Federal Water resource projects for navigation, flood control, hydroelectric power production, water supply, recreation, and related activities. Also included are cemeterial work and conservation management.

Competed Procurement.

For solicitations issued prior to the Competition in Contracting Act (CICA):

Price Competition – Two or more bids or offers were received under formal advertising or negotiated methods of procurement, and award was made to the lowest responsive and responsible bidder or offeror.

Technical & Design Competition – Two or more offers were received, and award was made to the offeror with the best overall technical and design proposal. Cost is one of the factors in the evaluation. Sources for most major weapon systems resulted from initial competition in the design and development stage.

For solicitations issued subsequent to the Competition in Contracting Act:

Awards where solicitations were issued pursuant to full and open competition procedures or awards where two or more

offers were received following solicitation pursuant to other than full and open competition procedures, and award was made to the lowest responsible and responsive offeror.

Educational and Nonprofit Institutions. Any corporation, foundation, trust, or institution operating on a not-for-profit basis. Included are educational and scientific institutions, hospitals of a nonprofit nature, and state, local, and other non-Federal government agencies. If the work of these institutions meets the criteria of the category "Work Outside the United States" (see below), it is included in the data for that category.

Intragovernmental Order. Orders written by a military department or Defense agency purchasing office requesting that a non-Defense Federal agency furnish supplies or services from its stocks, in-house manufacturing facilities, or contracts.

Location of Work. The place where an item is to be manufactured, assembled, or otherwise supplied by the prime contractor; the place where the service is to be performed; or the site of a construction project.

Military Functions. Activities normally associated with the support of the Uniformed Services.

Net Value. The net amount of debit and credit procurement actions recorded during the period.

Other Defense Agencies

Armed Forces Radio & Television Service **Defense Advanced Research Projects** Defense Commercial Communications Office Defense Communications Agency **Defense Mapping Agency**

Defense Nuclear Agency Defense Supply Service - Washington Office for the Civilian Health & Medical

Program of the Uniformed Services

Strategic Defense Initiative Organization (CHAMPUS)

Uniformed Services University of Health Sciences

Prime Contract Award. A legally binding agreement executed by a department of an agency of DoD to obtain supplies, services, or construction.

deobligation of funds which officially awards or changes a prime contract. This may include the award of a new prime contract, a debit or credit change to an existing prime contract, or an order written delivery-type contract or basic ordering agreement

Small Businesses. A small business is defined by the Small Business Administration in the Federal Register (Title 13, Chapter 1, Part 121). The definition also appears in the

Federal Acquisition Regulation (19.101). Generally, a small business is one that is independently owned and operated is not dominant in its field of operations, and with its affiliates does not employ more than a specified number of employees (usually not more than 500, 750, or 1,000, depending on the type of product called for by the contract). For construction and some service industries, the criterion is a specified annual dollar volume of sales or receipts, rather than the number of employees Subcontract Commitment. A legal agreement between contractors establishing the value of goods and services required to fulfill a contract. The goods or services are provided by one contractor (called the subcontractor) to the contractor with the major or prime contract.

Subcontract Payment. A cash payment made by one contractor to another for supplies, services, or construction required by a prime contract. United States. The 50 states, the District of Columbia, and the outlying areas of the United States.

business, an educational or nonprofit institution, or a Government agency with a place of performance inside the United States (see above). Work Inside the United States. An award to a U.S. or foreign

Government agency with a place of performance outside of Work Outside the United States. An award to a U.S. or foreign business, an educational or nonprofit institution, or a the United States (see above).